

JVC

SERVICE MANUAL

LCD INTEGRATED DIGITAL TELEVISION

**LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ,
LT-26DR7SJ/P, LT-32DR7BJ, LT-32DR7BJ/P,
LT-32DR7SJ, LT-32DR7SJ/P, LT-37DR7BJ,
LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P**

BASIC CHASSIS

FL3

DynaPiX **HD**
Powered by D.L.I.T.

T-V LINK

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

DVB **HD**
Digital Video Broadcasting ready

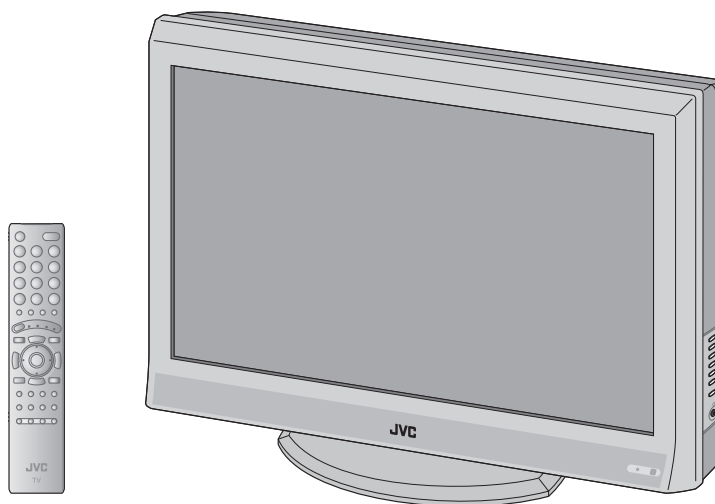


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SPECIFICATION

Items		Contents		
		LT-26DR7BJ LT-26DR7SJ	LT-32DR7BJ LT-32DR7SJ	LT-37DX7BJ LT-37DX7SJ
Dimensions (W × H × D)		67.2 cm × 51.7 cm × 24.4 cm [Included stand] 67.2 cm × 47.1 cm × 137.7 cm [TV only]	80.0 cm × 59.1 cm × 24.4 cm [Included stand] 80.0 cm × 54.5 cm × 137.8 cm [TV only]	91.9 cm × 64.9 cm × 31.1 cm [Included stand] 91.9 cm × 60.3 cm × 12.8 cm [TV only]
Mass		14.9 kg [Included stand] 13.0 kg [TV only]	17.9 kg [Included stand] 16.0 kg [TV only]	23.2 kg [Included stand] 20.3 kg [TV only]
Power Input		AC220V - AC240 V, 50 Hz		
Power Consumption		113 W (Standby: 0.6 W)	136 W (Standby: 0.6 W)	162 W (Standby: 0.5 W)
TV RF System	Analog Digital	CCIR (I) DVB-T		
Colour System		PAL, NTSC 3.58/4.43 [EXT only]		
Stereo System		NICAM (I)		
Receiving Frequency	Analog Digital	UHF: 470 MHz - 862 MHz UHF: 474 MHz - 850 MHz		
Intermediate Frequency	VIF SIF	38.9MHz (I) 32.9MHz (6.0MHz :I)		
Colour Sub Carrier Frequency	PAL NTSC	4.43MHz 3.58MHz / 4.43MHz		
Teletext System	Analog Digital	FLOF (Fastext level 2.5), WST(World Standard system) MHEG 5 UK profile		
LCD panel		26V-inch wide aspect (16 : 9)	32V-inch wide aspect (16 : 9)	37V-inch wide aspect (16 : 9)
Screen Size		Diagonal : 66 cm (H: 57.6 cm × V: 32.4 cm)	Diagonal : 80 cm (H: 69.7 cm × V: 39.2 cm)	Diagonal : 94 cm (H: 82.6 cm × V: 46.1 cm)
Display Pixels		Horizontal : 1366 dots × Vertical : 768 dots (W-XGA)		
Audio Power Output		10 W + 10 W		
Speaker		5 cm × 12 cm, Oval type × 2	5.5 cm × 15 cm, Oval type × 2	4 cm × 16 cm, Oval type × 2
Aerial terminal (VHF/UHF)		75 Ω unbalanced, coaxial		
EXT-1 / EXT-2 (Input / Output)		21-pin Euro connector (SCART socket) × 2		
EXT-3 (Input)	S-Video Video Audio	Mini-DIN 4 pin × 1 Y: 1 V (p-p), Positive (Negative sync provided), 75 Ω C: 0.286 V (p-p) (Burst signal), 75 Ω 1 V (p-p), Positive (Negative sync provided), 75 Ω, RCA pin jack × 1 500 mV (rms), High impedance, RCA pin jack × 2		
EXT-4 (Input)	Component Video 750p / 1125i 625p / 525p / 625i / 525i Audio	RCA pin jack × 3 Y : 1 V (p-p) (Sync signal: ±0.35V(p-p), 3-value sync.), 75Ω Pb/Pr : ±0.35V(p-p), 75 Ω Y : 1 V (p-p), Positive (Negative sync provided), 75 Ω Cb/Cr : 0.7V(p-p), 75 Ω 500 mV(rms) (-4dBs), high impedance, RCA pin jack × 2		
EXT-5 (HDMI Input)	Video Audio	HDMI 2-row 19pin connector × 1 (Digital-input terminal is not compatible with picture signals of personal computer) Digital: HDMI 2-row 19pin connector × 1 Anarog: 500mV(rms) (-4dBs), high impedance, RCA pin jack × 2		
PC (RGB) Input		D-sub 15 pin × 1 R/G/B : 0.7 V (p-p), 75Ω HD / VD : 1 V (p-p) to 5 V (p-p), high impedance < Available signal > VGA : 640 pixels × 480 pixels (Horizontal : 31.5 kHz / Vertical : 60 Hz) XGA : 1024 pixels × 768 pixels (Horizontal : 48.4 kHz / Vertical : 60 Hz)		
Audio output		500 mV (rms), Low impedance, RCA pin jack × 2		
Headphone		3.5 mm stereo mini jack × 1		
Remote Control Unit		RM-C1905S (AAA/R03 dry cell battery × 2)		

Design & specifications are subject to change without notice.

SECTION 1

PRECAUTION

1.1 SAFETY PRECAUTIONS

- (1) The design of this product contains special hardware and many circuits and components specially for safety purposes. For continued protection, no changes should be made to the original design unless authorized in writing by the manufacturer. Replacement parts must be identical to those used in the original circuits. Service should be performed by qualified personnel only.
- (2) Alterations of the design or circuitry of the product should not be made. Any design alterations or additions will void the manufacturer's warranty and will further relieve the manufacturer of responsibility for personal injury or property damage resulting therefrom.
- (3) Many electrical and mechanical parts in the product have special safety-related characteristics. These characteristics are often not evident from visual inspection nor can the protection afforded by them necessary be obtained by using replacement components rated for higher voltage, wattage, etc. Replacement parts which have these special safety characteristics are identified in the Parts List of Service Manual. Electrical components having such features are identified by shading on the schematics and by (Δ) on the Parts List in the Service Manual. The use of a substitute replacement which does not have the same safety characteristics as the recommended replacement part shown in the Parts List of Service Manual may cause shock, fire, or other hazards.
- (4) The leads in the products are routed and dressed with ties, clamps, tubing's, barriers and the like to be separated from live parts, high temperature parts, moving parts and / or sharp edges for the prevention of electric shock and fire hazard. When service is required, the original lead routing and dress should be observed, and it should be confirmed that they have been returned to normal, after re-assembling.

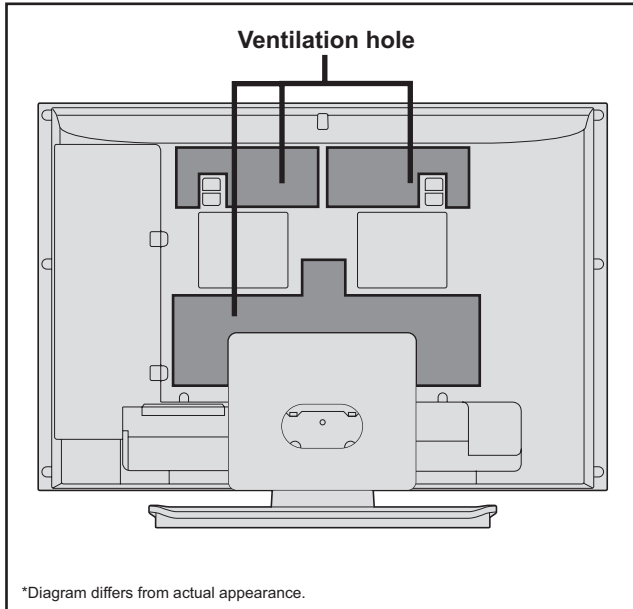
WARNING

- (1) The equipment has been designed and manufactured to meet international safety standards.
- (2) It is the legal responsibility of the repairer to ensure that these safety standards are maintained.
- (3) Repairs must be made in accordance with the relevant safety standards.
- (4) It is essential that safety critical components are replaced by approved parts.
- (5) If mains voltage selector is provided, check setting for local voltage.

1.2 INSTALLATION

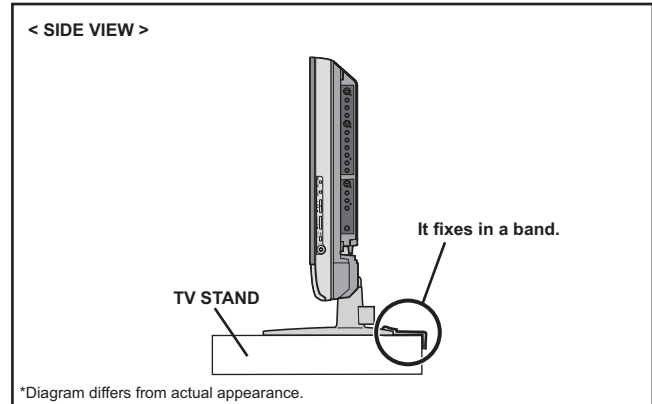
1.2.1 HEAT DISSIPATION

If the heat dissipation vent behind this unit is blocked, cooling efficiency may deteriorate and temperature inside the unit will rise. The temperature sensor that protects the unit will be activated when internal temperature exceeds the pre-determined level and power will be turned off automatically. Therefore, please make sure pay attention not to block the heat dissipation vent as well as the ventilation outlet behind the unit and ensure that there is room for ventilation around it.



1.2.3 INSTALLATION REQUIREMENTS

To ensure safety in an emergency such as an earthquake, and to prevent accidents, ensure that measures are taken to prevent the TV dropping or falling over.



1.2.4 NOTES ON HANDLING

(1) WHEN TAKING UNIT OUT OF A PACKING CASE

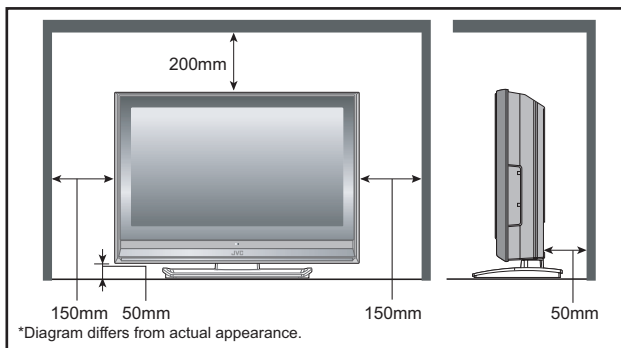
When taking the unit out of a packing case, do not grasp the upper part of the unit. If you take the unit out while grasping the upper part, the LCD PANEL may be damaged because of a pressure. Instead of grasping the upper part, put your hands on the lower backside or sides of the unit.

(2) AS FOR PRESSING OR TOUCHING A SPEAKER

Be careful not to press the opening of the speaker in the lower part of the unit and around them since the decorative sheet on the surface of the openings may be deformed.

1.2.2 INSTALLATION REQUIREMENTS

Ensure that the minimal distance is maintained, as specified below, between the unit with and the surrounding walls, as well as the floor etc. Install the unit on stable flooring or stands. Take precautionary measures to prevent the unit from tipping in order to protect against accidents and earthquakes.



1.3 HANDLING LCD PANEL

1.3.1 PRECAUTIONS FOR TRANSPORTATION

When transporting the unit, pressure exerted on the internal LCD panel due to improper handling (such as tossing and dropping) may cause damages even when the unit is carefully packed. To prevent accidents from occurring during transportation, pay careful attention before delivery, such as through explaining the handling instructions to transporters.

Ensure that the following requirements are met during transportation, as the LCD panel of this unit is made of glass and therefore fragile:

- (1) **USE A SPECIAL PACKING CASE FOR THE LCD PANEL**
When transporting the LCD panel of the unit, use a special packing case (packing materials). A special packing case is used when a LCD panel is supplied as a service spare part.

- (2) **ATTACH PROTECTION SHEET TO THE FRONT**
Since the front (display part) of the panel is vulnerable, attach the protection sheet to the front of the LCD panel before transportation. Protection sheet is used when a LCD panel is supplied as a service spare part.

- (3) **AVOID VIBRATIONS AND IMPACTS**
The unit may be broken if it is toppled sideways even when properly packed. Continuous vibration may shift the gap of the panel, and the unit may not be able to display images properly. Ensure that the unit is carried by at least 2 persons and pay careful attention not to exert any vibration or impact on it.

- (4) **DO NOT PLACE EQUIPMENT HORIZONTALLY**
Ensure that it is placed upright and not horizontally during transportation and storage as the LCD panel is very vulnerable to lateral impacts and may break. During transportation, ensure that the unit is loaded along the traveling direction of the vehicle, and avoid stacking them on one another. For storage, ensure that they are stacked in 2 layers or less even when placed upright.

1.3.2 OPTICAL FILTER (ON THE FRONT OF THE LCD PANEL)

- (1) Avoid placing the unit under direct sunlight over a prolonged period of time. This may cause the optical filter to deteriorate in quality and COLOUR.
- (2) Clean the filter surface by wiping it softly and lightly with a soft and lightly fuzz cloth (such as outing flannel).
- (3) Do not use solvents such as benzene or thinner to wipe the filter surface. This may cause the filter to deteriorate in quality or the coating on the surface to come off. When cleaning the filter, usually use the neutral detergent diluted with water. When cleaning the dirty filter, use water-diluted ethanol.
- (4) Since the filter surface is fragile, do not scratch or hit it with hard materials. Be careful enough not to touch the front surface, especially when taking the unit out of the packing case or during transportation.

1.3.3 PRECAUTIONS FOR REPLACEMENT OF EXTERIOR PARTS

Take note of the following when replacing exterior parts (REAR COVER, FRONT PANEL, etc.):

- (1) Do not exert pressure on the front of the LCD panel (filter surface). It may cause irregular COLOUR.
- (2) Pay careful attention not to scratch or stain the front of the LCD panel (filter surface) with hands.
- (3) When replacing exterior parts, the front (LCD panel) should be placed facing downward. Place a mat, etc. underneath to avoid causing scratches to the front (filter surface).

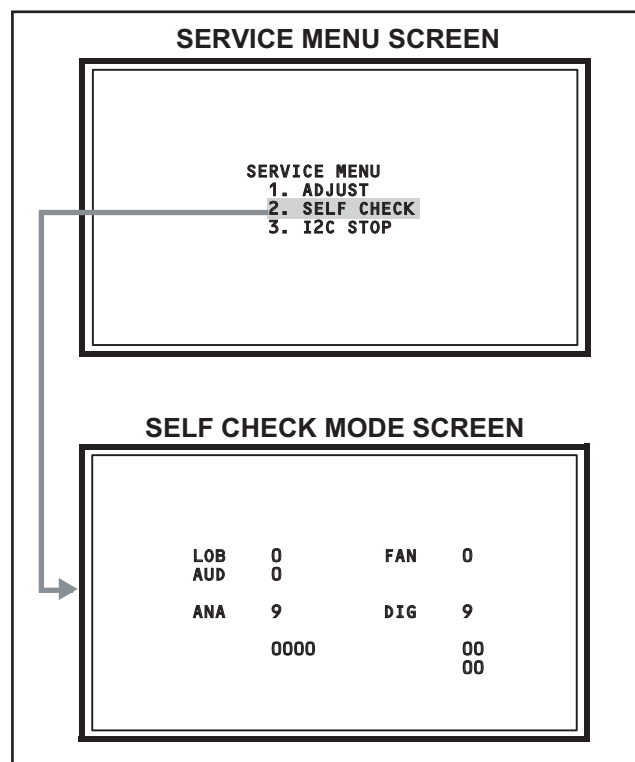
SECTION 2

SPECIFIC SERVICE INSTRUCTIONS

2.1 SYSTEM SETTING

Be sure to carry out the following operation at the end of the procedure.

- (1) Press the **[INFORMATION]** key and **[MUTING]** key simultaneously, then enter the SERVICE MODE.
- (2) When the Main Menu is displayed, press **[2]** key to enter the self check mode.
- (3) Turn off the power by pressing the **[POWER]** key on the remote control unit.



2.2 FEATURES

DVB-T

This TV can receive both DVB-T (Digital terrestrial broadcasting) and Analogue terrestrial broadcasting.

D.I.S.T. (Digital Image Scaling Technology)

This system uses line interpolation to double the number of scanning lines and achieve high resolution, flicker-free picture.

Colour Management

This function ensures dull colours are compensated to produce natural hues.

Picture Management

This function makes it easier to see the dark areas when a picture has many dark areas, and makes it easier to see the bright areas when a picture has many bright areas.

Smart Picture

This function detects the APL (Average Picture Level) and adjusts the contrast suitable for what you are watching.

DIGITAL VNR

This function cuts down the amount of noise in the original picture.

MPEG Noise Reduction

This function effects the block noise removal and mosquito NR simultaneously.

3D Cinema Sound

You can enjoy sounds with a wider ambience.

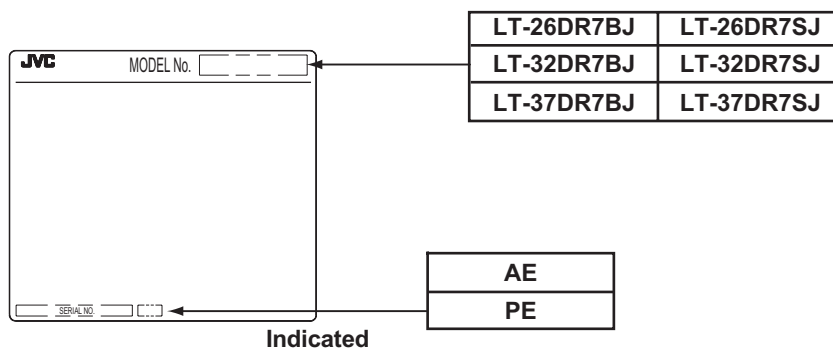
2.3 MAIN DIFFERENCE LIST

Item	LT-26DR7BJ LT-26DR7BJ/P	LT-26DR7SJ LT-26DR7SJ/P	LT-32DR7BJ LT-32DR7BJ/P	LT-32DR7SJ LT-32DR7SJ/P	LT-32DR7BJ LT-32DR7BJ/P	LT-32DR7SJ LT-32DR7SJ/P
Paint colour	Silver & Black	Silver	Silver & Black	Silver	Silver & Black	Silver

2.4 HOW TO IDENTIFY MODELS

Except "/P" models : "AE" is added to the serial No. after at the Rating label.

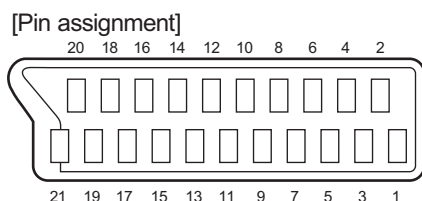
"/P" models : "PE" is added to the serial No. after at the Rating label.



2.5 21-PIN EURO CONNECTOR (SCART) : EXT-1 / EXT-2

Pin No.	Signal designation	Matching value	EXT-1	EXT-2
1	AUDIO R output	500mV(rms) (Nominal), Low impedance	Used (TV OUT)	Used (LINE OUT)
2	AUDIO R input	500mV(rms) (Nominal), High impedance	Used (R1)	Used (R2)
3	AUDIO L output	500mV(rms) (Nominal), Low impedance	Used (TV OUT)	Used (LINE OUT)
4	AUDIO GND		Used	Used
5	GND (B)		Used	Used
6	AUDIO L input	500mV(rms) (Nominal), High impedance	Used (L1)	Used (L2)
7	B input	700mV _(B-W) , 75Ω	Used	Used
8	FUNCTION SW (SLOW SW)	Low : 0V-3V High : 8V-12V, High impedance	Used	Used
9	GND (G)		Used	Used
10	SCL / T-V LINK		Not used	Used (SCL2 / TV-LINK)
11	G input	700mV _(B-W) , 75Ω	Used	Used
12	SDA		Not used	Used (SDA2)
13	GND (R)		Used	Used
14	GND (YS)		Used	Not used
15	R / C input	R : 700mV _(B-W) , 75Ω C : 300mV _(P-P) , 75Ω	Used (R)	Used (C2/R)
16	Ys input (FAST SW)	Low : 0V-0.4V, High : 1V-3V, 75Ω	Used	Used
17	GND (VIDEO output)		Used	Used
18	GND (VIDEO input)		Used	Used
19	VIDEO output	1V _(P-P) (Negative sync), 75Ω	Used (TV OUT)	Used (LINE OUT)
20	VIDEO / Y input	1V _(P-P) (Negative sync), 75Ω	Used	Used
21	COMMON GND		Used	Used

(P-P= Peak to Peak, B-W= Blanking to white peak)



2.6 TECHNICAL INFORMATION

2.6.1 LCD PANEL

This unit uses the flat type panel LCD (Liquid Crystal Display) panel that occupies as little space as possible, instead of the conventional CRT (Cathode Ray Tube), as a display unit.

Since the unit has the two polarizing filter that are at right angles to each other, the unit adopts "normally black" mode, where light does not pass through the polarizing filter and the screen is black when no voltage is applied to the liquid crystals.

2.6.1.1 SPECIFICATIONS

The following table shows the specifications of this unit.

Item	Specifications		
	26V LCD PANEL UNIT	32V LCD PANEL UNIT	37V LCD PANEL UNIT
Maximum dimensions (W × H × D)	626 mm × 373 mm × 44.1 mm	760 mm × 450 mm × 48 mm	877 mm × 516.8 mm × 55.5 mm
Weight	5.0 kg	6.9 kg	10.5 kg
Effective screen size	Diagonal: 660 mm (H: 576 mm × V: 324 mm)	Diagonal: 800 mm (H: 697 mm × V: 392 mm)	Diagonal: 940 mm (H: 820 mm × V: 461 mm)
Aspect ratio	16 : 9		
Drive device / system	a-Si-TFT active matrix system		
Resolution	Horizontally 1366 × Vertically 768 × RGB < W-XGA > 3147264 dots in total		
Pixel pitch (pixel size)	Horizontally: 0.1405 mm Vertically: 0.4215 mm	Horizontally: 0.1703 mm Vertically: 0.5108 mm	Horizontally: 0.2 mm Vertically: 0.6 mm
Displayed colour	16777216 colours 256 colours for R G and B		
Brightness	500cd/m2		
Contrast ratio	700 : 1	800 : 1	
Response time (Tr + Tf)	less than 18 ms		
View angle (Horizontally)	178°		
View angle (Vertically)	178°		
Surface polarizer	Anti-Glare type Low reflective coat		
Colour filter	Vertical stripe		
Backlight	Cold cathode fluorescent lamp ×17	Cold cathode fluorescent lamp ×18	Cold cathode fluorescent lamp × 20
Power supply voltage in LCD	12 V		
Power supply voltage in inverter	24 V		
Panel interface system	LVDS (Low Voltage Differential Signaling)		

2.6.1.2 PIXEL FAULT

There are three pixel faults - bright fault , dark fault and flicker fault - that are respectively defined as follows.

■ BRIGHT FAULT

In this pixel fault, a cell that should not light originally is lighting on and off.

For checking this pixel fault, input ALL BLACK SCREEN and find out the cell that is lighting on and off.

■ DARK FAULT

In this pixel fault, a cell that should light originally is not lighting or lighting with the brightness twice as brighter as originally lighting.

For checking this pixel fault, input 100% of each R/G/B colour and find out the cell that is not lighting.

■ FLICKER FAULT

In the pixel fault, a cell that should light originally or not light originally is flashing on and off.

For checking this pixel fault, input ALL BLACK SCREEN signal or 100% of each RGB colour and find out the cell that is flashing on and off.

2.6.2 MAIN CPU PIN FUNCTION [IC7301 : DIGITAL PWB]

Pin	Pin name	I/O	Function	Pin	Pin name	I/O	Function
1	TCK	O	Test purpose	65	D2	I/O	Program ROM data for main CPU
2	TMS	I	Test purpose	66	D12	I/O	Program ROM data for main CPU
3	TDI	I	Test purpose	67	D10	I/O	Program ROM data for main CPU
4	TDO	O	Test purpose	68	VSS33	-	GND
5	P2.8	O	TV, Subtitle/OTHER	69	VDD33	I	3.3V
6	P2.9	O	Blue for OSD	70	D4	I/O	Program ROM data for main CPU
7	P2.10	O	Blue for OSD	71	D3	I/O	Program ROM data for main CPU
8	P2.11	O	Blue for OSD	72	D11	I/O	Program ROM data for main CPU
9	P2.12	O	Blue for OSD	73	RSTIN	I	Reset
10	P2.13	O	Blue for OSD	74	POWER	O	Sleep state release for chassis CPU [Release : L]
11	P2.14	I	TV-LINK	75	P3.1	O	DM_RESET(IDTV)
12	P2.15	O	Request for chassis CPU communication	76	REMOCON	I	Remote control
13	VSS33	-	GND	77	P3.3	I	Clock for OSD
14	VDD33	I	3.3V	78	P3.4	O	Red for OSD
15	P4.5	O	TV-LINK out	79	P3.5	O	Red for OSD
16	A20	O	Program ROM address for main CPU	80	P3.6	O	Red for OSD
17	A19	O	Program ROM address for main CPU	81	P3.7	O	Red for OSD
18	A18	O	Program ROM address for main CPU	82	MTST	I/O	Data transmission for chassis CPU communication
19	A17	O	Program ROM address for main CPU	83	MTSR	I/O	Data receive for chassis CPU communication
20	VSS25	-	GND	84	VSS33	-	GND
21	VDD25	I	2.5V	85	VDD33	I	3.3V
22	A16	O	Program ROM address for main CPU	86	VSS25	-	GND
23	A8	O	Program ROM address for main CPU	87	VDD25	I	2.5V
24	A7	O	Program ROM address for main CPU	88	TXD0	I/O	Communication for adjustment
25	A9	O	Program ROM address for main CPU	89	RXD0	I/O	Communication for adjustment
26	A6	O	Program ROM address for main CPU	90	P3.12	O	Red for OSD
27	A5	O	Program ROM address for main CPU	91	CLK	O	Clock for chassis CPU communication
28	A10	O	Program ROM address for main CPU	92	P3.15	O	Green for OSD
29	A11	O	Program ROM address for main CPU	93	P5.14	O	Green for OSD
30	A12	O	Program ROM address for main CPU	94	P5.15	O	Green for OSD
31	VSS33	-	GND	95	TRIG_IN	O	Green for OSD
32	VDD33	I	3.3V	96	TRIG_OUT	O	Green for OSD
33	A4	O	Program ROM address for main CPU	97	P6.2	O	Green for OSD
34	A3	O	Program ROM address for main CPU	98	P6.3	I/O	I ² C bus clock (for main memory)
35	A2	O	Program ROM address for main CPU	99	P6.4	I/O	I ² C bus Data (for main memory)
36	A1	O	Program ROM address for main CPU	100	P6.5	O	Teletext signal select [Analog RGB : H / Digital RGB : L]
37	A0	O	Program ROM address for main CPU	101	IRQ	O	IRQ(IDTV)
38	A13	O	Program ROM address for main CPU	102	VSYSN	I/O	Vertical sync
39	ARAS/A14	O	Program ROM address for main CPU	103	HSYSN	I/O	Horizontal sync
40	CAS/A15	O	Program ROM address for main CPU	104	COR/RSTOUT	O	Not used
41	VSS33	-	GND	105	BLANK	O	Ys for OSD / Teletext
42	VDD33	I	3.3V	106	VDD33	I	3.3V
43	MEMCLK	O	Clock for memory	107	VSS33	-	GND
44	CSSDRAM	O	Chip select for memory	108	XTAL1	I	6MHz for system clock
45	CLKEN	O	Clock enable for memory	109	XTAL2	O	6MHz for system clock
46	CSROM	O	Chip select for memory	110	VSSA	-	GND
47	RD	O	Read for memory	111	VDDA	I	2.5V
48	UDQM	O	Control buffer of memory	112	R	O	R for OSD / Teletext
49	LDQM	O	Control buffer of memory	113	G	O	G for OSD / Teletext
50	WR	O	Write for memory	114	B	O	B for OSD / Teletext
51	D15	I/O	Program ROM data for main CPU	115	VSSA	-	GND
52	VSS33	-	GND	116	VDDA	I	2.5V
53	VDD33	I	3.3V	117	CVBS2	I	Video for Teletext
54	D7	I/O	Program ROM data for main CPU	118	VSSA	-	GND
55	D0	I/O	Program ROM data for main CPU	119	VDDA	I	2.5V
56	D14	I/O	Program ROM data for main CPU	120	CVBS1B	I	Video for Teletext
57	D8	I/O	Program ROM data for main CPU	121	CVBS1A	I	Video for Teletext
58	D6	I/O	Program ROM data for main CPU	122	VSSA	-	GND
59	D1	I/O	Program ROM data for main CPU	123	VDDA	I	2.5V
60	VSS33	-	GND	124	KEY1	I	Key scan data 1 [ON : H]
61	VDD33	I	3.3V	125	KEY2	I	Key scan data 2 [ON : H]
62	D13	I/O	Program ROM data for main CPU	126	MECA_SW	I	Main power ON / OFF control [ON : L]
63	D9	I/O	Program ROM data for main CPU	127	(KEYP2)P5.3	I	Not used
64	D5	I/O	Program ROM data for main CPU	128	TMODE	I	Test purpose

SECTION 3

DISASSEMBLY

3.1 CAUTION AT DISASSEMBLY

- **Be sure to perform the SYSTEM SETTING, at the end of the procedure.**
- Make sure that the power cord is disconnected from the outlet.
- Pay special attention not to break or damage the parts.
- When removing each board, remove the connectors as required. Taking notes of the connecting points (connector numbers) makes service procedure manageable.
- Make sure that there is no bent or stain on the connectors before inserting, and firmly insert the connectors.

3.2 DISASSEMBLY PROCEDURE [26 inch models and 32 inch models]

3.2.1 REMOVING THE STAND (Fig.1)

- (1) Remove the 4 screws [A].
- (2) Remove the STAND.

3.2.2 REMOVING THE REAR COVER (Fig.1)

- Remove the STAND.
 - (1) Remove the JACK COVER (L/R).
 - (2) Remove the 7 screws [B], the 5 screws [C], and the 1 screw [D].
 - (3) Remove the REAR COVER.

3.2.3 REMOVING THE POWER PWB (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 1 screw [E].
 - (2) Remove the POWER CORD HOLDER.
 - (3) Remove the POWER CORD from the POWER PWB.
 - (4) Remove the 4 screws [F].
 - (5) Remove the POWER PWB.

3.2.4 REMOVING THE D-AMP PWB (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screw [G].
 - (2) Remove the D-AMP PWB.

3.2.5 REMOVING THE ANALOG PWB (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the D-AMP PWB.
 - (1) Remove the 3 screws [H] and 2 screws [J].
 - (2) Remove the TERMINAL BASE.
 - (3) Remove the 1 screw [K].
 - (4) Remove the TUNER BASE.
 - (5) Remove the 2 screws [L].
 - (6) Remove the D-AMP BRACKET.
 - (7) Remove the 3 screws [M] and 2 screws [N].
 - (8) Remove the ANALOG PWB.

3.2.6 REMOVING THE DC-DC PWB (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 4 screws [P].
 - (2) Remove the BACK BRACKET.
 - (3) Remove the 4 screws [Q].
 - (4) Remove the DC-DC PWB.

3.2.7 REMOVING THE DIGITAL TUNER UNIT (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
 - (1) Remove the 7 hooks of the SHIELD COVER.
 - (2) Remove the SHIELD COVER by sliding it in the direction of the arrow.
 - (3) Remove the 5 screws [R] and 2 screws [S].
 - (4) Remove the DIGITAL TUNER UNIT.

3.2.8 REMOVING THE DIGITAL PWB (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
- Remove the SHIELD COVER.
- Remove the DIGITAL TUNER UNIT.
 - (1) Remove the 2 screws [T] and 1 screw [U].
 - (2) Remove the SHIELD TERMINAL.
 - (3) Remove the 7 screws [V].
 - (4) Remove the DIGITAL PWB BRACKET.
 - (5) Remove the 2 screws [W].
 - (6) Remove the DIGITAL PWB.

CAUTION :

Make sure to perform the "SYSTEM SETTING", when DIGITAL PWB is replaced.

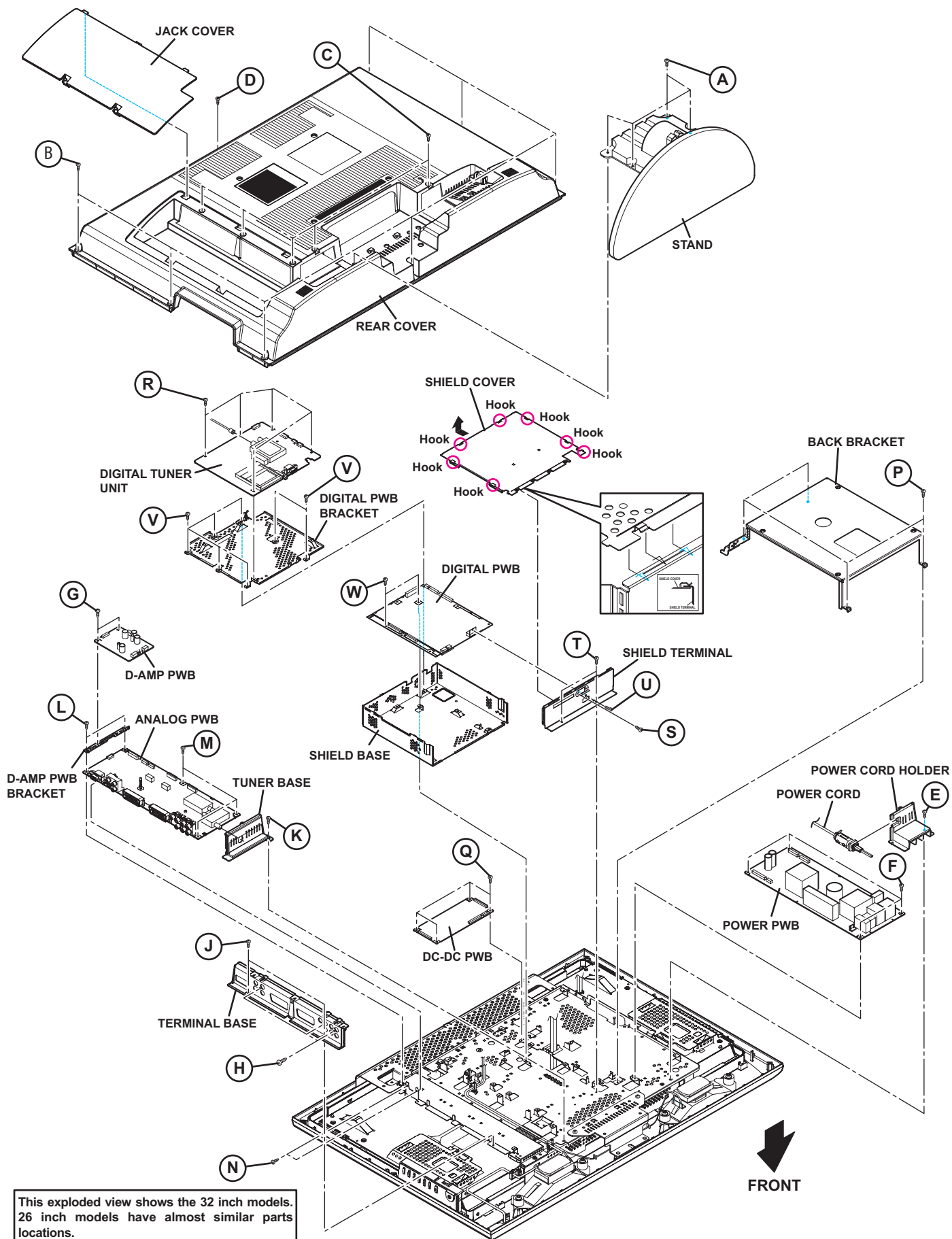


Fig.1

3.2.9 REMOVING THE SW PWB (Fig.2)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screws [A].
 - (2) Remove the CONTROL ASS'Y with SW PWB.
 - (3) Remove the 2 screws [B].
 - (4) Remove the SW PWB from the CONTROL ASS'Y.

3.2.10 REMOVING THE LED PWB (Fig.2)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screws [C].
 - (2) Remove the LED PWB.

3.2.11 REMOVING THE SPEAKER (Fig.2)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 4 screws [D].
 - (2) Remove the SPEAKER (L /R).

3.2.12 REMOVING THE LCD PANEL UNIT (Fig.2)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
- Remove the POWER CORD HOLDER.
 - (1) Remove the 3 screws [E]. [26 inch models]
 - (2) Remove the 2 screws [E]. [32 inch models]
 - (3) Remove the STAND BRACKET.
 - (4) Remove the 3 screws [F].
 - (5) Remove the MAIN BASE.
 - (6) Remove the 4 screws [G] and 4 screw [H].
 - (7) Remove the LCD PANEL UNIT with TOP/BOTTOM FRAME.
 - (8) Remove the 2 screws [J].
 - (9) Remove the TOP FFRAME from the LCD PANEL UNIT.
 - (10) Remove the 2 screws [K].
 - (11) Remove the BOTTOM FFRAME from the LCD PANEL UNIT.

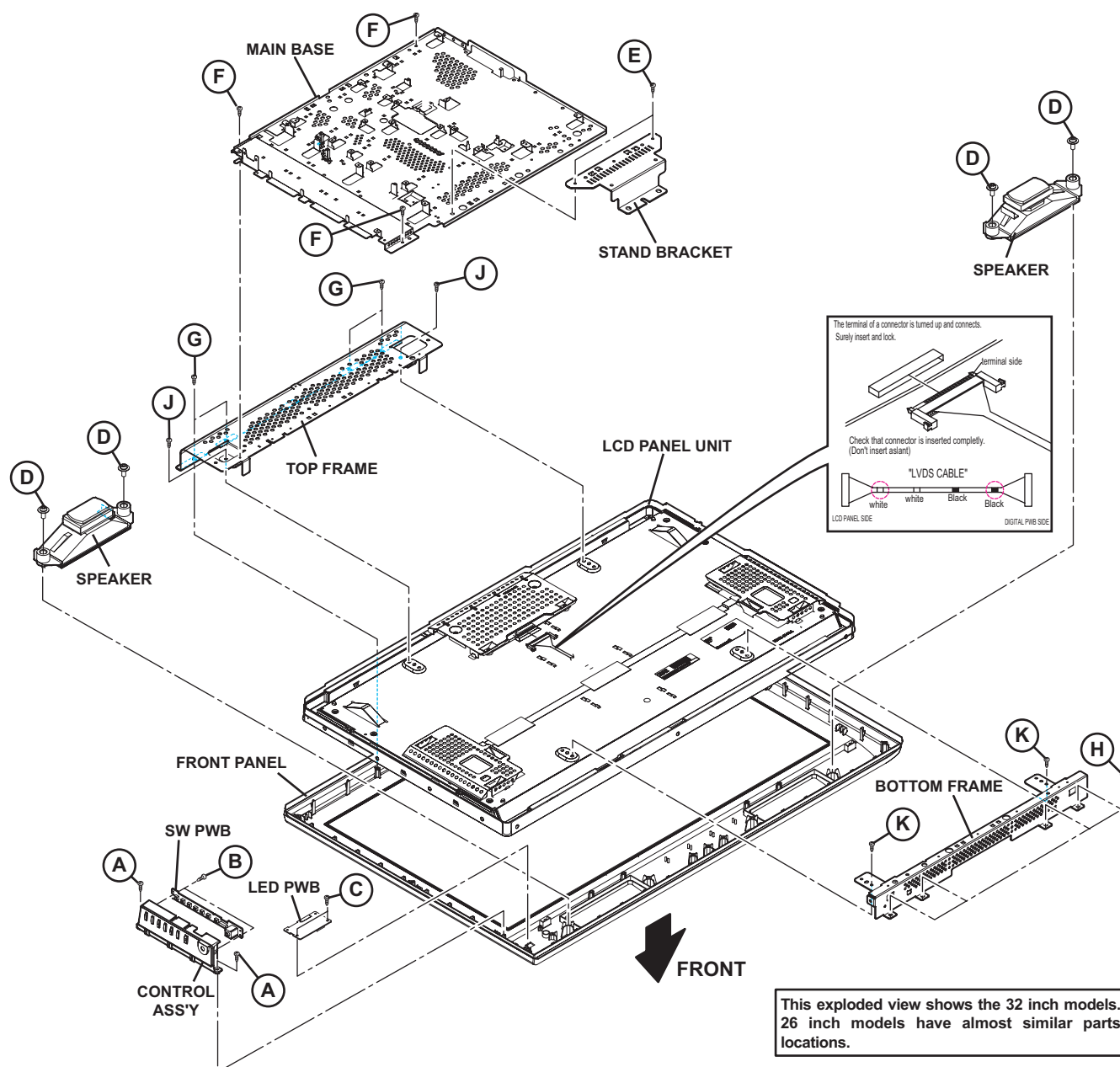


Fig.2

3.3 DISASSEMBLY PROCEDURE [37 inch models]

3.3.1 REMOVING THE STAND (Fig.3)

- (1) Remove the 2 screws **[A]**.
- (2) Remove the STNAD COVER.
- (3) Remove the 4 screws **[B]**.
- (4) Remove the STAND.

3.3.2 REMOVING THE REAR COVER (Fig.3)

- Remove the STAND.
 - (1) Remove the JACK COVER (L/R).
 - (2) Remove the 10 screws **[C]**, the 5 screws **[D]**, and the 2 screws **[E]**.
 - (3) Remove the REAR COVER.

3.3.3 REMOVING THE POWER PWB (Fig.3)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 1 screw **[F]**.
 - (2) Remove the POWER CORD HOLDER.
 - (3) Remove the POWER CORD.
 - (4) Remove the 4 screws **[G]**.
 - (5) Remove the POWER PWB.

3.3.4 REMOVING THE D-AMP PWB (Fig.3)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screw **[H]**.
 - (2) Remove the D-AMP PWB.

3.3.5 REMOVING THE ANALOG PWB (Fig.3)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the D-AMP PWB.
 - (1) Remove the 3 screws **[J]** and 2 screws **[K]**.
 - (2) Remove the TERMINAL BASE.
 - (3) Remove the 1 screw **[L]**.
 - (4) Remove the TUNER BASE.
 - (5) Remove the 2 screws **[M]**.
 - (6) Remove the D-AMP BRACKET.
 - (7) Remove the 2 screws **[N]** and 2 screws **[P]**.
 - (8) Remove the ANALOG PWB.

3.3.6 REMOVING THE DC-DC PWB (Fig.3)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 4 screws **[Q]**.
 - (2) Remove the BACK BRACKET.
 - (3) Remove the 2 screws **[R]**.
 - (4) Remove the DC-DC PWB.

3.3.7 REMOVING THE DIGITAL TUNER UNIT (Fig.1)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
 - (1) Remove the 7 hooks of the SHIELD COVER.
 - (2) Remove the SHIELD COVER by sliding it in the direction of the arrow.
 - (3) Remove the 5 screws **[S]** and 2 screws **[T]**.
 - (4) Remove the DIGITAL TUNER UNIT.

3.3.8 REMOVING THE DIGITAL PWB (Fig.3)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
- Remove the SHIELD COVER.
- Remove the DIGITAL TUNER UNIT.
 - (1) Remove the 2 screws **[U]** and 1 screw **[V]**.
 - (2) Remove the SHIELD TERMINAL.
 - (3) Remove the 7 screws **[W]**.
 - (4) Remove the DIGITAL PWB BRACKET.
 - (5) Remove the 2 screws **[X]**.
 - (6) Remove the DIGITAL PWB.

CAUTION :

Make sure to perform the "SYSTEM SETTEING", when DIGITAL PWB is replaced.

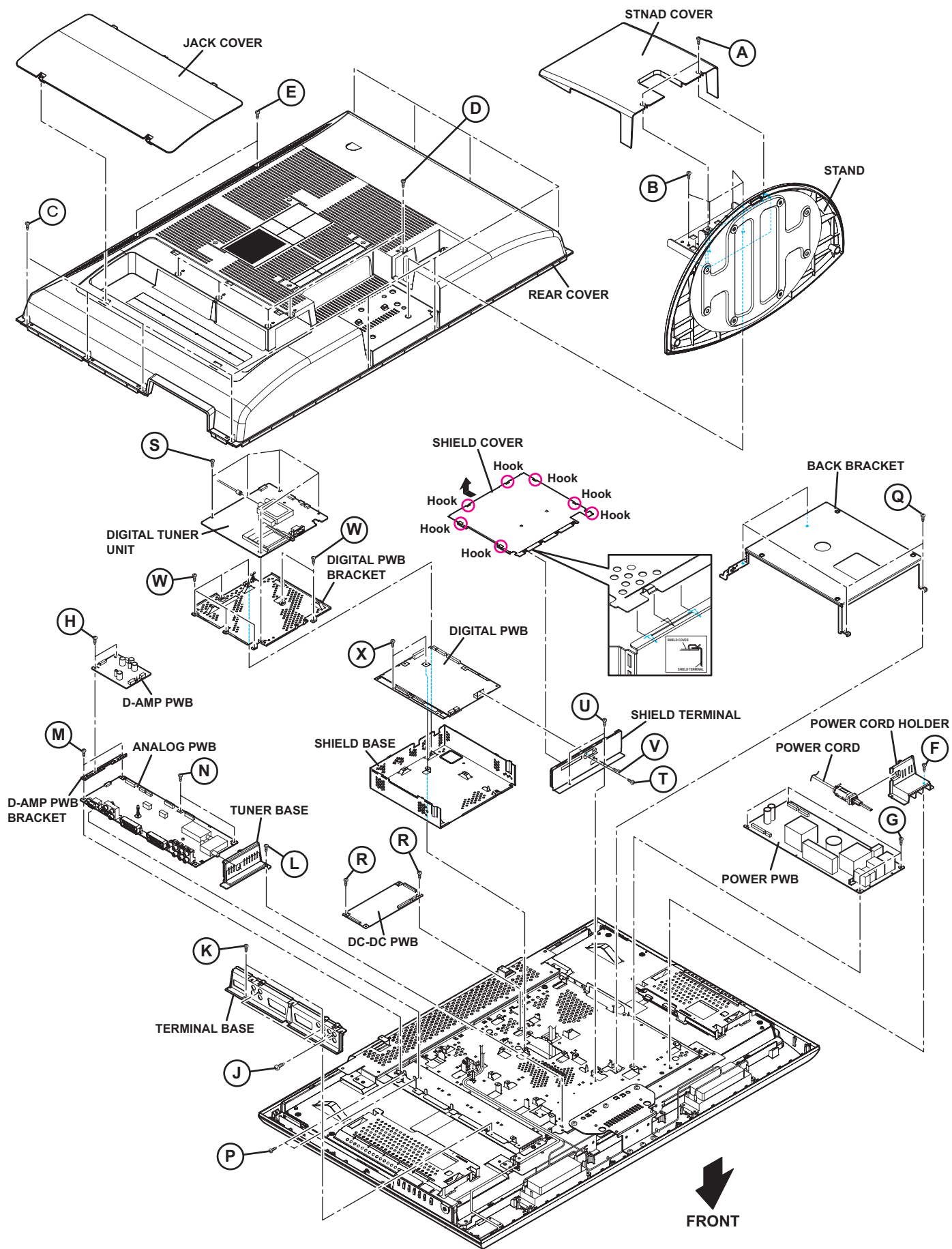


Fig.3

3.3.9 REMOVING THE SW PWB (Fig.4)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screws [A].
 - (2) Remove the CONTROL ASS'Y with SW PWB.
 - (3) Remove the 2 screws [B].
 - (4) Remove the SW PWB from the CONTROL ASS'Y.

3.3.10 REMOVING THE LED PWB (Fig.4)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 2 screws [C].
 - (2) Remove the LED PWB.

3.3.11 REMOVING THE SPEAKER (Fig.4)

- Remove the STAND.
- Remove the REAR COVER.
 - (1) Remove the 4 screws [D].
 - (2) Remove the SPEAKER (L /R).

3.3.12 REMOVING THE LCD PANEL UNIT (Fig.4)

- Remove the STAND.
- Remove the REAR COVER.
- Remove the BACK BRACKET.
 - (1) Remove the 2 screws [E].
 - (2) Remove the STAND BRACKET.
 - (3) Remove the 3 screws [F].
 - (4) Remove the MAIN BASE.
 - (5) Remove the 4 screws [G] and 4 screw [H].
 - (6) Remove the LCD PANEL UNIT with TOP/BOTTOM FRAME.
 - (7) Remove the 2 screws [J].
 - (8) Remove the TOP FFRAME from the LCD PANEL UNIT.
 - (9) Remove the 2 screws [K].
 - (10) Remove the BOTTOM FFRAME from the LCD PANEL UNIT.

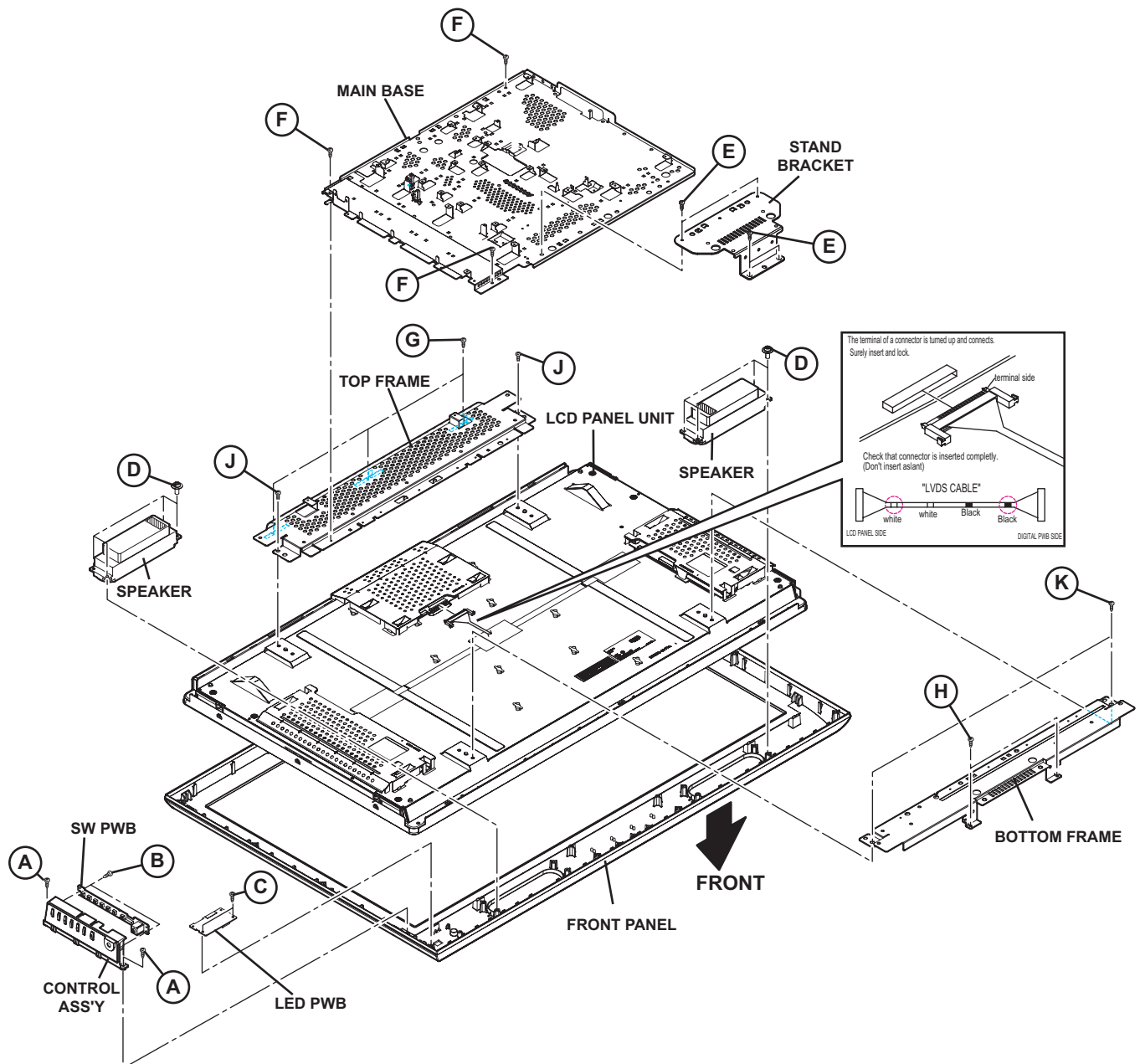


Fig.4

3.4 MEMORY IC REPLACEMENT

- This model uses the memory IC.
- This memory IC stores data for proper operation of the video and drive circuits.
- When replacing, be sure to use an IC containing this (initial value) data.

3.4.1 MEMORY IC TABLE

Symbol	Number of pins	Mounting PWB	Main content of data
IC7201	48-pin	DIGITAL PWB	Program(Video process) of IC6001 (System CPU) is memorized.
IC7602	8-pin	DIGITAL PWB	Setting value of IC7301 (MAIN CPU) is memorized.

3.4.2 MEMORY IC REPLACEMENT PROCEDURE

1. Power off

Switch off the power and disconnect the power plug from the AC outlet.

2. Replace the memory IC

Be sure to use the memory IC written with the initial setting values.

3. Power on

Connect the power plug to the AC outlet and switch on the power.

4. Receiving channel setting

Refer to the OPERATING INSTRUCTIONS and set the receive channels (Channels Preset) as described.

5. User setting

Check the user setting items according to the given in page later. Where these do not agree, refer to the OPERATING INSTRUCTIONS and set the items as described.

6. SERVICE MODE setting

Verify what to set in the SERVICE MODE, and set whatever is necessary (Fig.1). Refer to the SERVICE ADJUSTMENT for setting.

3.4.3 SERVICE MODE SETTING

■SERVICE MODE SCREEN

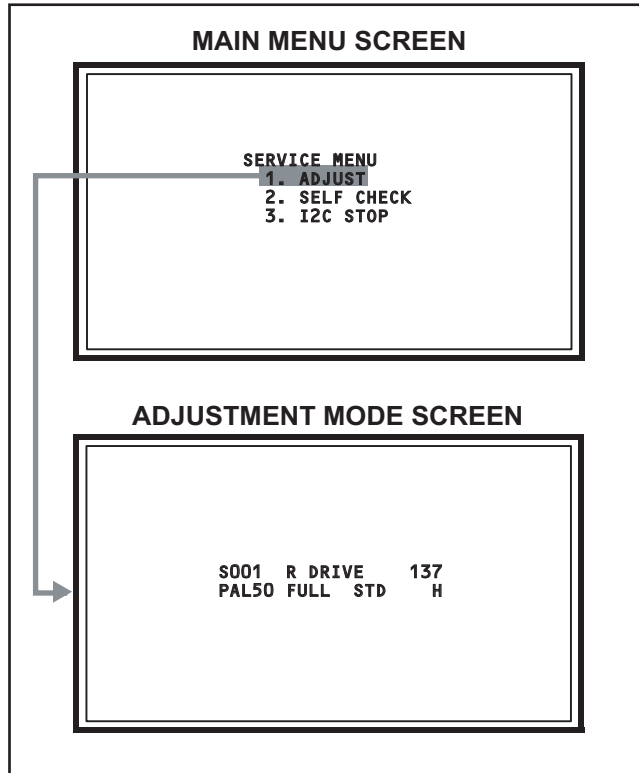


Fig.1

■SETTING ITEM

Setting items	Settings	Item No.
Video system setting	Adjust	S001 - S009
Audio system setting	Adjust	T001 - T003
Main CPU system setting	Fixed	M001 - M224
Drive system setting	Fixed	F001 - F002
(Not used)	Fixed	D001
(Not used)	Fixed	Z001

3.4.4 SETTINGS OF FACTORY SHIPMENT

3.4.4.1 BUTTON OPERATION

Setting item	Setting position
POWER	Off
CHANNEL	PR1
VOLUME	10
TV/AV	TV

3.4.4.3 REMOTE CONTROL MENU OPERATION

(1) PICTURE

Setting item	Setting position
Picture Mode	Bright
Colour Temp.	Cool
Features	
Super Digipure	Auto
Movie Theatre	Auto
Colour Management	On
Picture Management	On
Smart Picture	On
MPEG Noise Reduction	On
Colour System	Main Auto
	Sub Auto
4:3 Auto Aspect	Panoramic

(2) SOUND

Setting item	Setting position
Stereo / I·ii	Stereo Sound
Bass	Centre
Treble	Centre
Balance	Centre
3d Cinema sound	Off
Maxx bass	Off
Voice Enhancer	On

3.4.4.2 REMOTE CONTROL DIRECT OPERATION

Setting item	Setting position
CHANNEL	PR1
VOLUME	10
ZOOM	Panoramic

(4) FEATURES

Setting item	Setting position
Sleep Timer	Off
Child Lock	Id No.0000, All Ch Off
Appearance	Type D
Blue Back	On
Favourite Setting	Reset
Illumination	Bright
Power Lamp	On

(5) SET UP

Setting item	Setting position
Auto Program	Tv Channel Automatically Set
Edit/manual	Preset Ch Only
Language	English
Decoder (Ext-2)	Off
Component Auto Select	On
Hdmi Setting	Auto
Attenuator	Off
Ext Setting	
S-IN	Blank
ID	Blank
Dubbing	Ext-1 → Ext-2

(6) DTV

Setting item	Setting position
Timers	
Name	****
Start	00:00
End	00:00
Date	01/01/2004
Mode	Inactive
Configuration	
Audio Language	English
Subtitle	English
Favourite Mode	off
Receiver Upgrade	V.*.*
Menu Lock	Disabled

3.5 REPLACEMENT OF CHIP COMPONENT

3.5.1 CAUTIONS

- (1) Avoid heating for more than 3 seconds.
- (2) Do not rub the electrodes and the resist parts of the pattern.
- (3) When removing a chip part, melt the solder adequately.
- (4) Do not reuse a chip part after removing it.

3.5.2 SOLDERING IRON

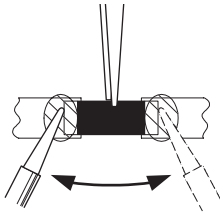
- (1) Use a high insulation soldering iron with a thin pointed end of it.
- (2) A 30w soldering iron is recommended for easily removing parts.

3.5.3 REPLACEMENT STEPS

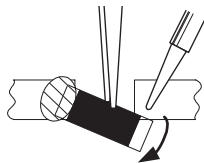
1. How to remove Chip parts

[Resistors, capacitors, etc.]

- (1) As shown in the figure, push the part with tweezers and alternately melt the solder at each end.



- (2) Shift with the tweezers and remove the chip part.

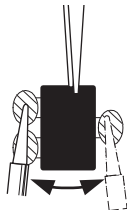


[Transistors, diodes, variable resistors, etc.]

- (1) Apply extra solder to each lead.



- (2) As shown in the figure, push the part with tweezers and alternately melt the solder at each lead. Shift and remove the chip part.



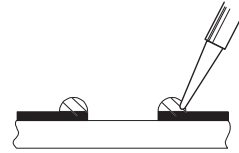
NOTE :

After removing the part, remove remaining solder from the pattern.

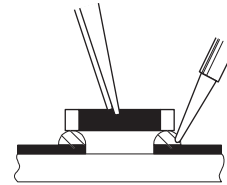
2. How to install Chip parts

[Resistors, capacitors, etc.]

- (1) Apply solder to the pattern as indicated in the figure.

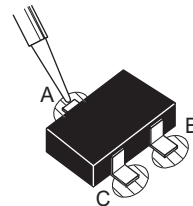


- (2) Grasp the chip part with tweezers and place it on the solder. Then heat and melt the solder at both ends of the chip part.

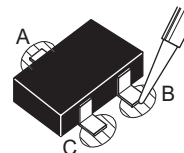


[Transistors, diodes, variable resistors, etc.]

- (1) Apply solder to the pattern as indicated in the figure.
- (2) Grasp the chip part with tweezers and place it on the solder.
- (3) First solder lead **A** as indicated in the figure.



- (4) Then solder leads **B** and **C**.



SECTION 4 ADJUSTMENT

4.1 ADJUSTMENT PREPARATION

- (1) There are 2 ways of adjusting this TV : One is with the **REMOTE CONTROL UNIT** and the other is the conventional method using adjustment parts and components.
- (2) The adjustment using the **REMOTE CONTROL UNIT** is made on the basis of the initial setting values. The setting values which adjust the screen to the optimum condition can be different from the initial setting values.
- (3) Make sure that connection is correctly made AC to AC power source.
- (4) Turn on the power of the TV and measuring instruments for warming up for at least 30 minutes before starting adjustments.
- (5) If the receive or input signal is not specified, use the most appropriate signal for adjustment.
- (6) Never touch the parts (such as variable resistors, transformers and condensers) not shown in the adjustment items of this service adjustment.

4.2 PRESET SETTING BEFORE ADJUSTMENTS

Unless otherwise specified in the adjustment items, preset the following functions with the **REMOTE CONTROL UNIT**.

Setting item	Settings position
Picture Mode	Standard
Picture Adjustments	Centre
Colour Temp.	Normal
Super Digipure	Auto
Movie Theatre	Auto
Colour Management	On
Picture Management	On
Zoom	Full

4.3 MEASURING INSTRUMENT AND FIXTURES

- Signal generator (Pattern generator) [PAL]
- Remote control unit

4.4 ADJUSTMENT ITEMS

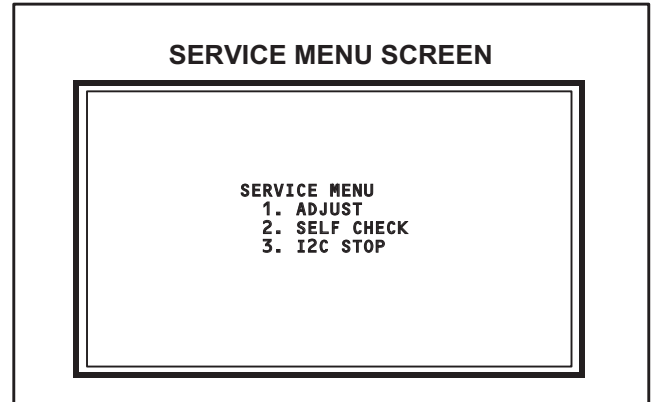
■ VIDEO CIRCUIT

- WHITE BALANCE (HIGH LIGHT) adjustment

4.5 BASIC OPERATION OF SERVICE MODE

4.5.1 HOW TO ENTER THE SERVICE MODE

- (1) Press **[INFORMATION]** key and **[MUTING]** key on the remote control unit simultaneously to enter the **SERVICE MODE SCREEN**.
- (2) In the **SERVICE MENU**, press the **[1]** key to display **ADJUSTMENT MODE SCREEN**.



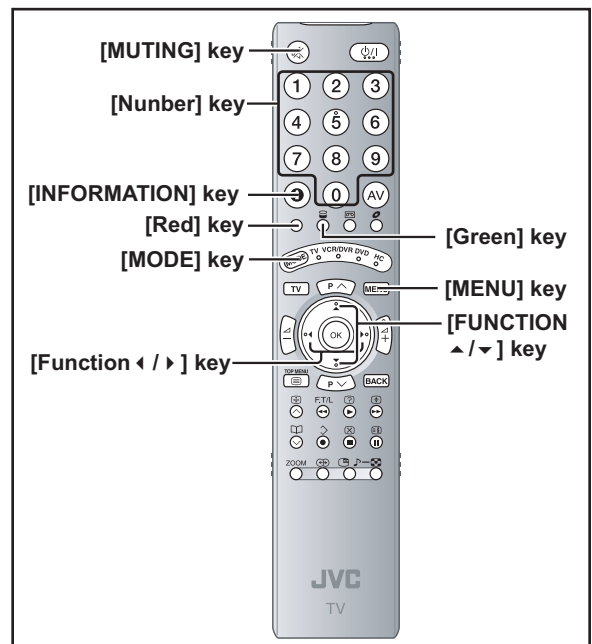
NOTE:

- Before entering the **SERVICE MODE**, press the **[MODE]** key to confirm that "TV" position is indicated. If it is in a wrong position, the **SERVICE MODE** operation cannot be performed.
- When a number key other than the **[1]** key is pressed in the **SERVICE MODE SCREEN**, the other relevant screen may be displayed. This is not used in the adjustment procedure. Press the **[MENU]** key to return to the **SERVICE MODE SCREEN**.

4.5.2 HOW TO EXIT THE SERVICE MODE

Press the **[MENU]** key to exit the Service mode.

4.5.3 SERVICE MODE SELECT KEY LOCATION



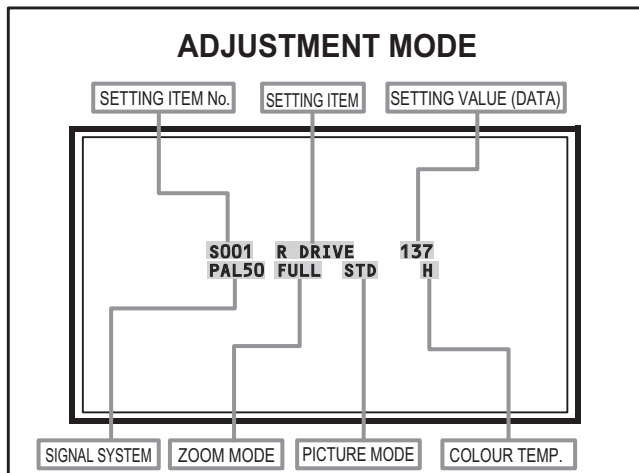
4.5.4 ADJUSTMENT MODE

This mode is used to adjust the VIDEO CIRCUIT and the MTS CIRCUIT.

4.5.4.1 HOW TO ENTER THE ADJUSTMENT MODE

When the SERVICE MENU SCREEN of SERVICE MODE is displayed, press **[1]** key to enter the **ADJUSTMENT MODE**.

4.5.5 DESCRIPTION OF STATUS DISPLAY



(1) SIGNAL SYSTEM

The signal displayed on the screen is displayed.

PAL50 : PAL50Hz (Composite / S-video)
PAL60 : PAL60Hz (Composite / S-video)
SECAM : SECAM
NTSC3 : NTSC3.58
NTSC4 : NTSC4.43
525I : 525i (Component)
525P : 525p
625I : 625i (Component)
625P : 625p
1125I5 : 1125i 50Hz
1125I6 : 1125i 60Hz
RGB5 : RGB 525i
RGB6 : RGB 625i
PCVGA : PC (VGA)
PCXGA : PC (XGA)
D625I : DVB-T 625i
H525I : HDMI 525i
H525P : HDMI 525p
H625I : HDMI 625i
H625P : HDMI 625p
H750P : HDMI 750p
H125I5 : HDMI 1125i 50Hz
H125I6 : HDMI 1125i 60Hz
--- : OTHER

(2) ZOOM MODE

State of the SCREEN SIZE or MULTI PICTURE is displayed.

SINGLE SCREEN

FULL : FULL
PANO : PANORAMIC
1609 : 16:9 ZOOM
1609S : 16:9 ZOOM SUBTITLE
1409 : 14:9 ZOOM
REGU : REGULAR

MULTI SCREEN

M2 : 2-pictures multi
M12 : 12-pictures multi

(3) PICTURE MODE

SOFT : SOFT
STD : STANDARD
BRI : BRIGHT

(4) COLOUR TEMP.

H : COOL
M : NORMAL
L : WARM

(5) SETTING ITEM NAME

Setting item name are displayed. For the setting item names to be displayed, refer to "INITIAL SETTING VALUES IN THE SERVICE MODE".

(6) SETTING ITEM NO.

Setting item numbers are displayed. The setting item numbers to be displayed are listed below.

Item No.	Setting item
S001 - S009	Video system setting
T001 - T003	Audio system setting
M001 - M224	Main CPU system setting
F001 - F002	Drive system setting
D001	(NOT USED)
Z001	(NOT USED)

(7) SETTING VALUE (DATA)

The SETTING VALUE is displayed.

4.5.6 CHANGE AND MEMORY OF SETTING VALUE

SELECTION OF SETTING ITEM

- **[FUNCTION ▲/▼]** key.

For scrolling up / down the setting items.

S001...S009 ↔ T001...T003 ↔ M001...M224 ↔
F001...F002 ↔ D001 ↔ Z001↔return to S001

CHANGE OF SETTING VALUE (DATA)

- **[FUNCTION ◀/▶]** key.

For scrolling up / down the setting values.

MEMORY OF SETTING VALUE (DATA)

Changed setting value is memorized by pressing **[MUTING]** key.

4.6 INITIAL SETTING VALUES IN THE SERVICE MODE

- Perform fine-tuning based on the "initial values" using the remote control when in the Service mode.
- The "initial values" serve only as an indication rough standard and therefore the values with which optimal display can be achieved may be different from the default values. But, don't change the values that are not written in "ADJUSTMENT PROCEDURE". They are fixed values.

4.6.1 VIDEO SYSTEM SETTING

Item No.	Item	Variable range	Setting value
S001	R DRIVE	0 - 255	137
S002	G DRIVE	0 - 255	125
S003	B DRIVE	0 - 255	124
S004	RESREV	0 - 255	4
S005	RESREV	0 - 255	2
S006	RESREV	0 - 255	2
S007	RESREV	0 - 255	2
S008	RESREV	0 - 255	2
S009	RESREV	0 - 255	2

4.6.2 AUDIO SYSTEM SETTING

Item No.	Item	Variable range	Setting value
T001	RESREV	0 - 15	2
T002	RESREV	0 - 63	2
T003	RESREV	0 - 63	2

4.6.3 MAIN CPU SYSTEM SETTING (Fixed values)

Item No.	Item	Variable range	Setting value
M001	1E00	00 - FF	00
M002	1E01	00 - FF	00
M003	1E02	00 - FF	05
M004	1E03	00 - FF	01
M005	1E04	00 - FF	10
M006	1E05	00 - FF	00
M007	1E06	00 - FF	00
M008	1E07	00 - FF	16
M009	1E08	00 - FF	00
M010	1E09	00 - FF	00
M011	1E0A	00 - FF	01
M012	1E0B	00 - FF	00
M013	1E0C	00 - FF	01
M014	1E0D	00 - FF	00
M015	1E0E	00 - FF	00
M016	1E0F	00 - FF	00
M017	1E10	00 - FF	01
M018	1E11	00 - FF	00
M019	1E12	00 - FF	00
M020	1E13	00 - FF	01
M021	1E14	00 - FF	10
M022	1E15	00 - FF	01
M023	1E16	00 - FF	00
M024	1E17	00 - FF	00
M025	1E18	00 - FF	00
M026	1E19	00 - FF	00
M027	1E1A	00 - FF	00
M028	1E1B	00 - FF	00
M029	1E1C	00 - FF	00
M030	1E1D	00 - FF	00
M031	1E1E	00 - FF	00
M032	1E1F	00 - FF	00
M033	1E20	00 - FF	00
M034	1E21	00 - FF	00

Item No.	Item	Variable range	Setting value
M035	1E22	00 - FF	00
M036	1E23	00 - FF	00
M037	1E24	00 - FF	00
M038	1E25	00 - FF	00
M039	1E26	00 - FF	00
M040	1E27	00 - FF	00
M041	1E28	00 - FF	00
M042	1E29	00 - FF	00
M043	1E2A	00 - FF	00
M044	1E2B	00 - FF	00
M045	1E2C	00 - FF	00
M046	1E2D	00 - FF	00
M047	1E2E	00 - FF	00
M048	1E2F	00 - FF	00
M049	1E30	00 - FF	00
M050	1E31	00 - FF	02
M051	1E32	00 - FF	01
M052	1E33	00 - FF	00
M053	1E34	00 - FF	00
M054	1E35	00 - FF	00
M055	1E36	00 - FF	01
M056	1E37	00 - FF	00
M057	1E38	00 - FF	05
M058	1E39	00 - FF	4E
M059	1E3A	00 - FF	00
M060	1E3B	00 - FF	30
M061	1E3C	00 - FF	00
M062	1E3D	00 - FF	00
M063	1E3E	00 - FF	00
M064	1E3F	00 - FF	00
M065	1E40	00 - FF	00
M066	1E41	00 - FF	00
M067	1E42	00 - FF	03
M068	1E43	00 - FF	30
M069	1E44	00 - FF	00
M070	1E45	00 - FF	20
M071	1E46	00 - FF	03
M072	1E47	00 - FF	00
M073	1E48	00 - FF	00
M074	1E49	00 - FF	00
M075	1E4A	00 - FF	03
M076	1E4B	00 - FF	03
M077	1E4C	00 - FF	03
M078	1E4D	00 - FF	01
M079	1E4E	00 - FF	03
M080	1E4F	00 - FF	00
M081	1E50	00 - FF	06
M082	1E51	00 - FF	00
M083	1E52	00 - FF	23
M084	1E53	00 - FF	00
M085	1E54	00 - FF	00
M086	1E55	00 - FF	00
M087	1E56	00 - FF	00

Item No.	Item	Variable range	Setting value
M088	1E57	00 - FF	00
M089	1E58	00 - FF	00
M090	1E59	00 - FF	00
M091	1E5A	00 - FF	00
M092	1E5B	00 - FF	00
M093	1E5C	00 - FF	00
M094	1E5D	00 - FF	00
M095	1E5E	00 - FF	00
M096	1E5F	00 - FF	00
M097	1E60	00 - FF	00
M098	1E61	00 - FF	00
M099	1E62	00 - FF	00
M100	1E63	00 - FF	00
M101	1E64	00 - FF	00
M102	1E65	00 - FF	00
M103	1E66	00 - FF	00
M104	1E67	00 - FF	00
M105	1E68	00 - FF	00
M106	1E69	00 - FF	00
M107	1E6A	00 - FF	02
M108	1E6B	00 - FF	00
M109	1E6C	00 - FF	00
M110	1E6D	00 - FF	00
M111	1E6E	00 - FF	00
M112	1E6F	00 - FF	00
M113	1E70	00 - FF	00
M114	1E71	00 - FF	00
M115	1E72	00 - FF	00
M116	1E73	00 - FF	00
M117	1E74	00 - FF	00
M118	1E75	00 - FF	00
M119	1E76	00 - FF	00
M120	1E77	00 - FF	0F
M121	1E78	00 - FF	00
M122	1E79	00 - FF	00
M123	1E7A	00 - FF	00
M124	1E7B	00 - FF	00
M125	1E7C	00 - FF	00
M126	1E7D	00 - FF	00
M127	1E7E	00 - FF	02
M128	1E7F	00 - FF	00
M129	1E80	00 - FF	01
M130	1E81	00 - FF	00
M131	1E82	00 - FF	01
M132	1E83	00 - FF	00
M133	1E84	00 - FF	00
M134	1E85	00 - FF	00
M135	1E86	00 - FF	00
M136	1E87	00 - FF	00
M137	1E88	00 - FF	00
M138	1E89	00 - FF	00
M139	1E8A	00 - FF	00
M140	1E8B	00 - FF	00
M141	1E8C	00 - FF	00
M142	1E8D	00 - FF	00
M143	1E8E	00 - FF	00
M144	1E8F	00 - FF	00
M145	1E90	00 - FF	00

Item No.	Item	Variable range	Setting value
M146	1E91	00 - FF	00
M147	1E92	00 - FF	00
M148	1E93	00 - FF	00
M149	1E94	00 - FF	00
M150	1E95	00 - FF	00
M151	1E96	00 - FF	00
M152	1E97	00 - FF	00
M153	1E98	00 - FF	00
M154	1E99	00 - FF	00
M155	1E9A	00 - FF	01
M156	1E9B	00 - FF	00
M157	1E9C	00 - FF	03
M158	1E9D	00 - FF	00
M159	1E9E	00 - FF	00
M160	1E9F	00 - FF	00
M161	1EA0	00 - FF	00
M162	1EA1	00 - FF	00
M163	1EA2	00 - FF	01
M164	1EA3	00 - FF	00
M165	1EA4	00 - FF	00
M166	1EA5	00 - FF	00
M167	1EA6	00 - FF	00
M168	1EA7	00 - FF	00
M169	1EA8	00 - FF	00
M170	1EA9	00 - FF	00
M171	1EAA	00 - FF	00
M172	1EAB	00 - FF	00
M173	1EAC	00 - FF	0A
M174	1EAD	00 - FF	00
M175	1EAE	00 - FF	00
M176	1EAF	00 - FF	00
M177	1EB0	00 - FF	00
M178	1EB1	00 - FF	00
M179	1EB2	00 - FF	00
M180	1EB3	00 - FF	00
M181	1EB4	00 - FF	00
M182	1EB5	00 - FF	00
M183	1EB6	00 - FF	00
M184	1EB7	00 - FF	00
M185	1EB8	00 - FF	00
M186	1EB9	00 - FF	00
M187	1EBA	00 - FF	00
M188	1EBB	00 - FF	00
M189	1EBC	00 - FF	00
M190	1EBD	00 - FF	00
M191	1EBE	00 - FF	00
M192	1EBF	00 - FF	00
M193	1EC0	00 - FF	00
M194	1EC1	00 - FF	00
M195	1EC2	00 - FF	01
M196	1EC3	00 - FF	00
M197	1EC4	00 - FF	00
M198	1EC5	00 - FF	00
M199	1EC6	00 - FF	00
M200	1EC7	00 - FF	00
M201	1EC8	00 - FF	01
M202	1EC9	00 - FF	00
M203	1ECA	00 - FF	00

Item No.	Item	Variable range	Setting value
M204	1ECB	00 - FF	00
M205	1ECC	00 - FF	02
M206	1ECD	00 - FF	00
M207	1ECE	00 - FF	00
M208	1ECF	00 - FF	00
M209	1ED0	00 - FF	10
M210	1ED1	00 - FF	00
M211	1ED2	00 - FF	00
M212	1ED3	00 - FF	00
M213	1ED4	00 - FF	00
M214	1ED5	00 - FF	FF
M215	1ED6	00 - FF	00
M216	1ED7	00 - FF	00
M217	1ED8	00 - FF	00
M218	1ED9	00 - FF	00
M219	1EDA	00 - FF	00
M220	1EDB	00 - FF	00

4.7 ADJUSTMENT PROCEDURE

4.7.1 VIDEO CIRCUIT

Item	Measuring instrument	Test point	Adjustment part	Description
WHITE BALANCE (HIGHLIGHT)	Remote control unit Signal generator		[1.ADJUST] S001: R DRIVE (Red drive) S002: G DRIVE (Green drive) S003: B DRIVE (Blue drive)	<p>(1) Receive a PAL 75% all white signal. (2) Set PICTURE MODE to "STANDARD". (3) Set ZOOM to "FULL". (4) Set COLOUR TEMP. to "NORMAL". (5) Select "1.ADJUST" from the SERVICE MODE. (6) Adjust to Keep one of < S001 > (Red drive), < S002 > (Green drive) or < S003 > (Blue drive) unchanged, then lower the other two so that the all-white screen is equally white throughout.</p> <p>NOTE: Set one or more of < S001 >, < S002 >, and < S003 > to "137".</p> <p>(7) Check that white balance is properly tracked from low light to high light. If the white balance tracking is deviated, adjust to correct it. (8) Press the [MUTING] key to memoirize the set value.</p>

Item No.	Item	Variable range	Setting value
M221	1EDC	00 - FF	00
M222	1EDD	00 - FF	00
M223	1EDE	00 - FF	00
M224	1EDF	00 - FF	00

4.6.4 DRIVE SYSTEM SETTING (Fixed values)

Item No.	Item	Variable range	Setting value
F001	DD	0 - 1	0
F002	RAM REF	0 - 1	0

4.6.5 NOT USED (Fixed values)

Item No.	Item	Variable range	Setting value
D001	RESREV	0 - 255	2

4.6.6 NOT USED (Fixed values)

Item No.	Item	Variable range	Setting value
Z001	RESREV	0 - 255	2

SECTION 5 TROUBLESHOOTING

5.1 SELF CHECK FEATURE

5.1.1 OUTLINE

This unit comes with the "Self check" feature, which checks the operational state of the circuit and displays/saves it during failure. Diagnosis is performed when power is turned on, and information input to the main microcomputer is monitored at all time. Diagnosis is displayed in 2 ways via screen display and LED flashes. Failure detection is based on input state of I²C bus and the various control lines connected to the main microcomputer.

5.1.2 HOW TO ENTER THE SELF CHECK MODE

Before enter the SELF CHECK MODE, press the **[MODE]** key to confirm that "TV" position is indicated. If it is in a wrong position, the SELF CHECK MODE operation cannot be performed.

- (1) Press the **[INFORMATION]** key and **[MUTING]** key simultaneously, then enter the SERVICE MODE.
- (2) Press the **[2]** key SELF CHECK MODE.
- (3) Press the **[RED]** key to enter Page 2 of the SELF CHECK MODE.

*Use the **[GREEN]** key to toggle between Page 1 and Page 2.

NOTE:

When a number key other than the **[2]** key is pressed in the SERVICE MODE screen, the other relevant screen may be displayed.

This is not used in the SELF CHECK MODE. Press the **[MENU]** key to return to the MAIN MENU SCREEN.

5.1.3 HOW TO EXIT THE SELF CHECK MODE

To Save Failure History:

Turn off the power by unplugging the AC power cord plug when in the Self check display mode.

To Clear (Reset) Failure History:

Turn off the power by pressing the **[POWER]** key on the remote control unit when in the Self check display mode.

5.1.4 FAILURE HISTORY

Failure history can be counted up to 9 times for each item. When the number exceeds 9, display will remain as 9. Failure history will be stored in the memory unless it has been deleted.

NOTE:

Only SYNC (with/without sync signals) will be neither counted nor stored.

5.1.5 POINTS TO NOTE WHEN USING THE SELF CHECK FEATURE

In addition to circuit failures (abnormal operation), the following cases may also be ignored as "Abnormal" and displayed and counted as "NG".

- (1) Temporary defective transmissions across circuits due to pulse interruptions
- (2) Misalignment in the on/off timing of power for I²C bus (VCC) when turning on/off the main power.

Diagnosis may be impeded if a large number of items are displayed as "NG". As such, start Self check check only after 3 seconds in the case of receivers and 5 seconds in the case of panels upon turning on the power. If recurrences are expected, ensure to clear (reset) the failure history and record the new diagnosis results.

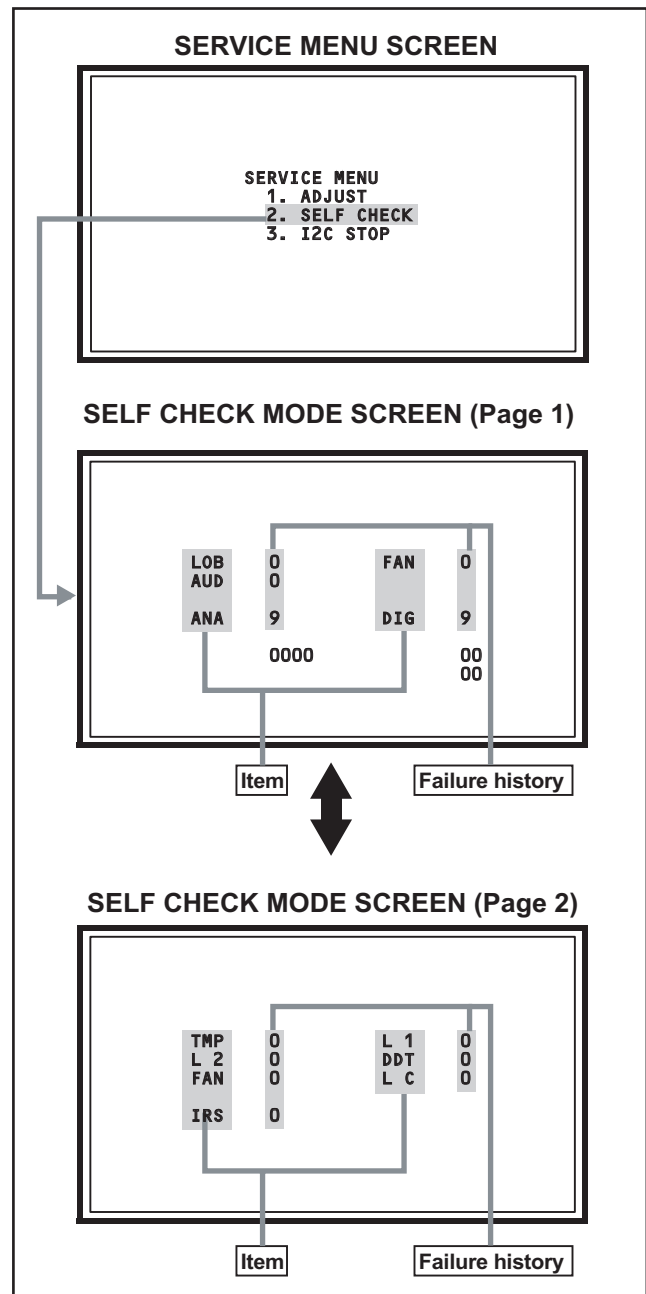


Fig.1

5.1.6 DETAILS

Self check is performed for the following items:

< Page 1 of screen >

Detection item	Display	Detection content	Diagnosis signal (line)	Detection timing
Low bias line short protection	LOB	Confirm the operation of the low bias (16V / 5V / LCD5V / 3.3V / 1.2V) protection circuit. Q9601 , Q9651 [DC-DC PWB]	LB_PRO	Detection starts 3 seconds after the power is turned on. If error continues between 200 ms the power is turned off.
Fan lock	FAN	Not used	----	----
Abnormal rise of temperature in audio circuit	AUD	Confirmation of the temperature of audio circuit. TH6401 [D-AMP PWB]	----	Detection starts 3 seconds after the power is turned on. If the temperature of 90°C is detected for 3 seconds the power is turned off.
Devices on the ANALOG PWB	ANA	Confirmation of reply of ACK signal which uses I2C communication. IC101 , IC102 , IC381 , IC601 , IC606 , TU3002 [ANALOG PWB]	SDA	If it checks whenever I2C communication is performed and no reply of ACK signal an error will be counted.
Devices on the DIGITAL PWB	DIG	Confirmation of reply of ACK signal which uses I2C communication. IC6401 [DIGITAL PWB]	SDA	If it checks whenever I2C communication is performed and no reply of ACK signal an error will be counted.

< Page 2 of screen >

Detection item	Display	Detection content	Diagnosis signal (line)	Detection timing
Temp. sensor	TEM	Not used	----	----
Lamp does not light up	L1	Not used	----	----
Lamp goes out	L2	Not used	----	----
Abnormal DD CPU circuit	DDT	Not used	----	----
Fan lock	FAN	Not used	----	----
Lamp cover open	LC	Not used	----	----
Abnormal of optical iris	IRS	Not used	----	----

5.1.7 METHOD OF DISPLAY WHEN A RASTER IS NOT OUTPUT

In the state where a raster is not output by breakdown of the set, an error is displayed by blink of the POWER LED.

Type of error	POWER LED flash cycle
Low bias line short protection	Red turnig on and off at 1 second intervals.
Abnormal rise of temperature in audio circuit	Green turnig on and off at 0.5 second intervals.

< Explanation of operation >

If error is detected, the power is turned off.

Shortly after a power is turned off, POWER LED will be blinked.

Power cannot be turned on until the power cord takes out and inserts, after a power is turned off.



Victor Company of Japan, Limited
Flat Panel Display Category 12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama-city, Kanagawa-prefecture, 221-8528, Japan

(No.YA408)



Printed in Japan
VPT



SCHEMATIC DIAGRAMS

LCD INTEGRATED DIGITAL TELEVISION

**LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ,
LT-26DR7SJ/P, LT-32DR7BJ, LT-32DR7BJ/P,
LT-32DR7SJ, LT-32DR7SJ/P, LT-37DR7BJ,
LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P**

CD-ROM No.SML200605

BASIC CHASSIS

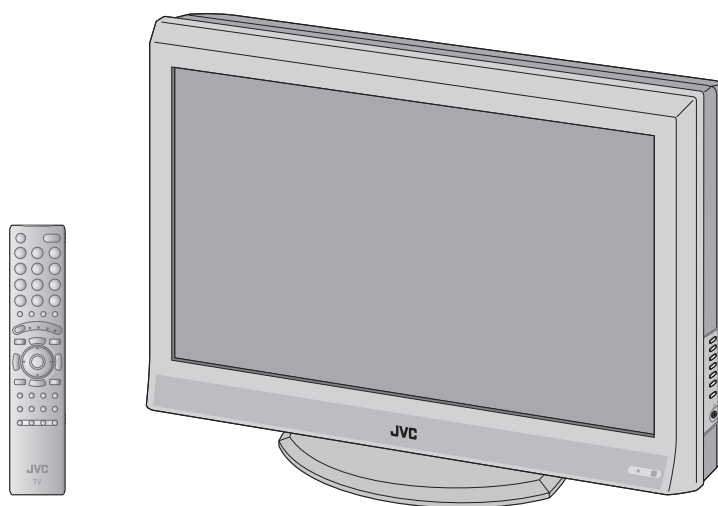
FL3

DynaPiX **HD**
Powered by D.L.P.

InteriArt
T-V LINK

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

DVB **HD**
Digital Video Broadcasting ready



LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ, LT-26DR7SJ/P LT-32DR7BJ, LT-32DR7BJ/P, LT-32DR7SJ, LT-32DR7SJ/P LT-37DR7BJ, LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P

STANDARD CIRCUIT DIAGRAM

■ NOTE ON USING CIRCUIT DIAGRAMS

1.SAFETY

The components identified by the \triangle symbol and shading are critical for safety. For continued safety replace safety critical components only with manufactures recommended parts.

2.SPECIFIED VOLTAGE AND WAVEFORM VALUES

The voltage and waveform values have been measured under the following conditions.

- (1)Input signal : Colour bar signal
- (2)Setting positions of each knob/button and variable resistor : Original setting position when shipped
- (3)Internal resistance of tester : DC 20k Ω /V
- (4)Oscilloscope sweeping time : H \Rightarrow 20 μ s / div
: V \Rightarrow 5ms / div
: Others \Rightarrow Sweeping time is specified
- (5)Voltage values : All DC voltage values

* Since the voltage values of signal circuit vary to some extent according to adjustments, use them as reference values.

3.INDICATION OF PARTS SYMBOL [EXAMPLE]

- In the PW board : R1209 \rightarrow R209

4.INDICATIONS ON THE CIRCUIT DIAGRAM

(1)Resistors

- Resistance value

- No unit : [Ω]
- K : [k Ω]
- M : [M Ω]

- Rated allowable power

- No indication : 1/16 [W]
- Others : As specified

- Type

- No indication : Carbon resistor
- OMR : Oxide metal film resistor
- MFR : Metal film resistor
- MPR : Metal plate resistor
- UNFR : Uninflamable resistor
- FR : Fusible resistor

* Composition resistor 1/2 [W] is specified as 1/2S or Comp.

(2)Capacitors

- Capacitance value

- 1 or higher : [pF]
- less than 1 : [μ F]

- Withstand voltage

- No indication : DC50[V]
- Others : DC withstand voltage [V]
- AC indicated : AC withstand voltage [V]

* Electrolytic Capacitors

47/50[Example]: Capacitance value [μ F]/withstand voltage[V]

- Type

- No indication : Ceramic capacitor
- MM : Metalized mylar capacitor
- PP : Polypropylene capacitor
- MPP : Metalized polypropylene capacitor
- MF : Metalized film capacitor
- TF : Thin film capacitor
- BP : Bipolar electrolytic capacitor
- TAN : Tantalum capacitor

(3)Coils

- No unit : [μ H]
- Others : As specified

(4)Power Supply



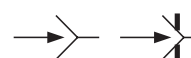
-  : B1
-  : B2 (12V)
-  : 9V
-  : 5V

* Respective voltage values are indicated





(5)Test point

-  : Test point
-  : Only test point display

(6)Connecting method

-  : Connector
-  : Wrapping or soldering
-  : Receptacle

(7)Ground symbol

-  : LIVE side ground
-  : ISOLATED(NEUTRAL) side ground
-  : EARTH ground
-  : DIGITAL ground

5.NOTE FOR REPAIRING SERVICE

This model's power circuit is partly different in the GND. The difference of the GND is shown by the LIVE : (\perp) side GND and the ISOLATED(NEUTRAL) : (⏏) side GND. Therefore, care must be taken for the following points.

- (1)Do not touch the LIVE side GND or the LIVE side GND and the ISOLATED(NEUTRAL) side GND simultaneously. if the above caution is not respected, an electric shock may be caused. Therefore, make sure that the power cord is surely removed from the receptacle when, for example, the chassis is pulled out.
- (2)Do not short between the LIVE side GND and ISOLATED(NEUTRAL) side GND or never measure with a measuring apparatus measure with a measuring apparatus (oscilloscope, etc.) the LIVE side GND and ISOLATED(NEUTRAL) side GND at the same time. If the above precaution is not respected, a fuse or any parts will be broken.

◆ Since the circuit diagram is a standard one, the circuit and circuit constants may be subject to change for improvement without any notice.

NOTE

◆ Due improvement in performance, some part numbers show in the circuit diagram may not agree with those indicated in the part list.

When ordering parts, please use the numbers that appear in the Parts List.

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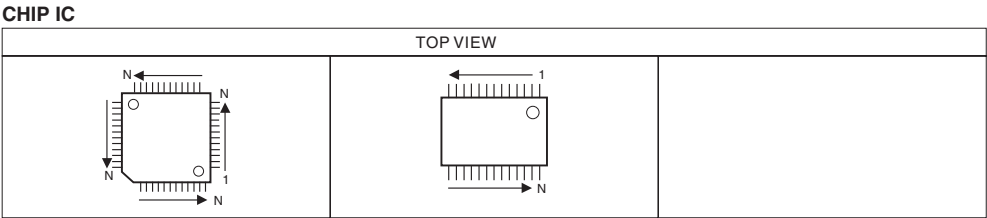
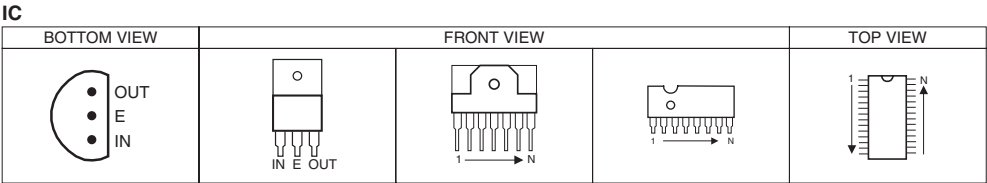
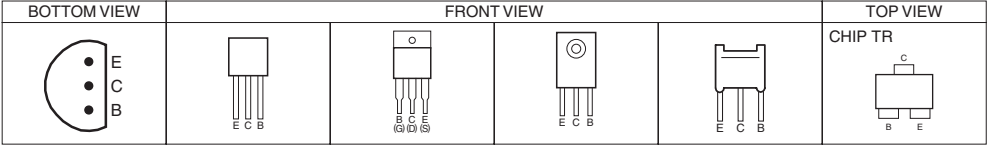
USING P.W. BOARD

PWB ASS'Y name	LT-26DR7BJ	LT-26DR7SJ	LT-26DR7BJ/P	LT-26DR7SJ/P	LT-32DR7BJ	LT-32DR7SJ
ANALOG P.W. BOARD	SFL-1247A-U2	←	←	←	←	←
D-AMP P.W. BOARD	SFL-6222A-U2	←	←	←	←	←
SW P.W. BOARD	SFL-7206A-U2	←	←	←	←	←
LED P.W. BOARD	SFL-8904A-U2	←	←	←	←	←
POWER P.W. BOARD	SFL-9046A-U2	←	←	←	←	←
DC DC P.W. BOARD	SFL-9152A-U2	←	←	←	←	←
DIGITAL P.W. BOARD	SFL0D264A-U2	←	LCA10599-93B(SFL0D264A)	←	SFL0D265A-U2	←

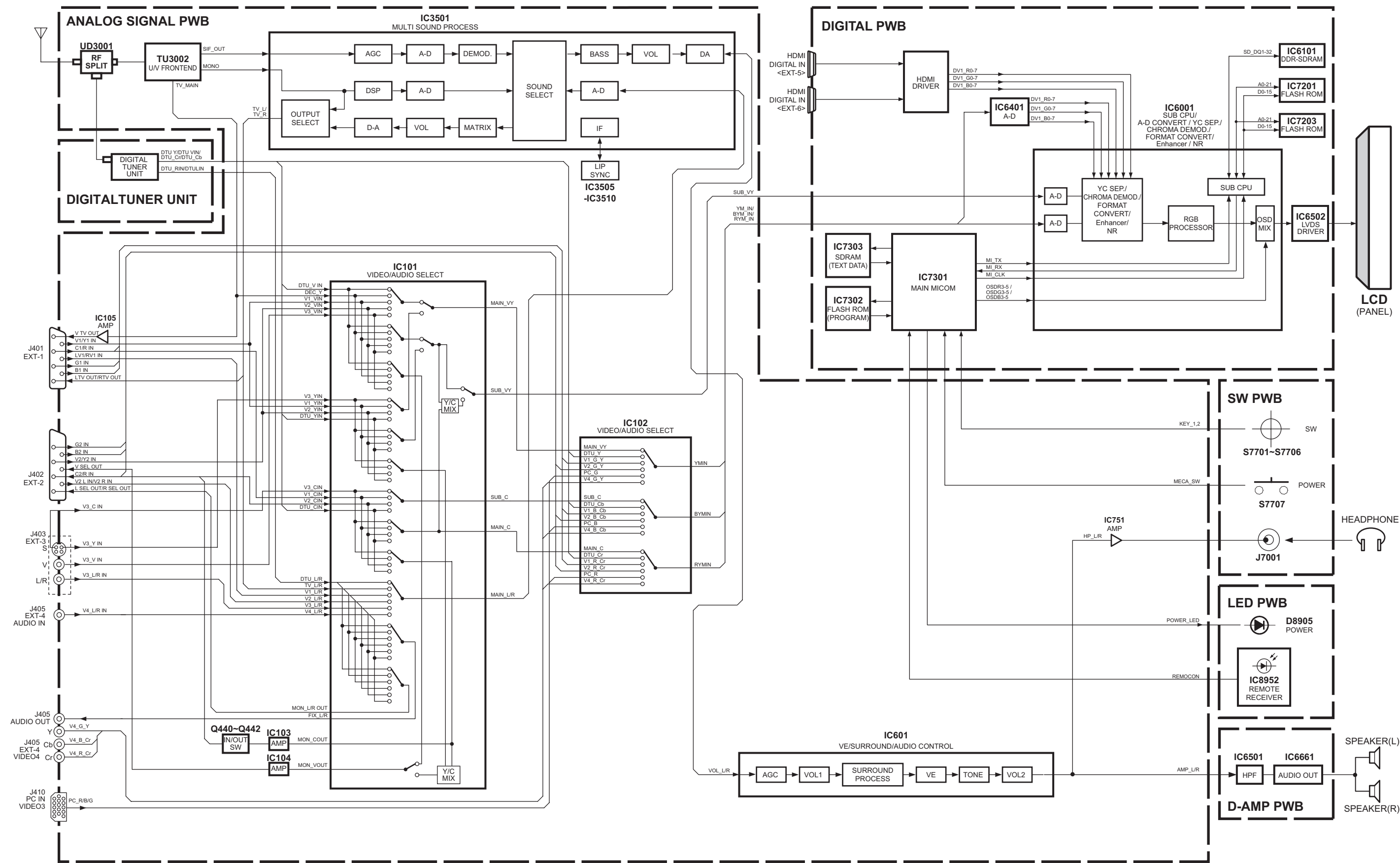
PWB ASS'Y name	LT-32DR7BJ/P	LT-32DR7SJ/P	LT-37DR7BJ	LT-37DR7SJ	LT-37DR7BJ/P	LT-37DR7SJ/P
ANALOG P.W. BOARD	SFL-1247A-U2	←	←	←	←	←
D-AMP P.W. BOARD	SFL-6222A-U2	←	←	←	←	←
SW P.W. BOARD	SFL-7206A-U2	←	SFL-7209A-U2	←	←	SFL-7206A-U2
LED P.W. BOARD	SFL-8904A-U2	←	←	←	←	←
POWER P.W. BOARD	SFL-9046A-U2	←	SFL-9047A-U2	←	←	←
DC DC P.W. BOARD	SFL-9152A-U2	←	SFL-9153A-U2	←	←	←
DIGITAL P.W. BOARD	LCA10599-94B(SFL0D265A)	←	SFL0D266A-U2	←	LCA10599-95B(SFL0D266A)	←

SEMICONDUCTOR SHAPES

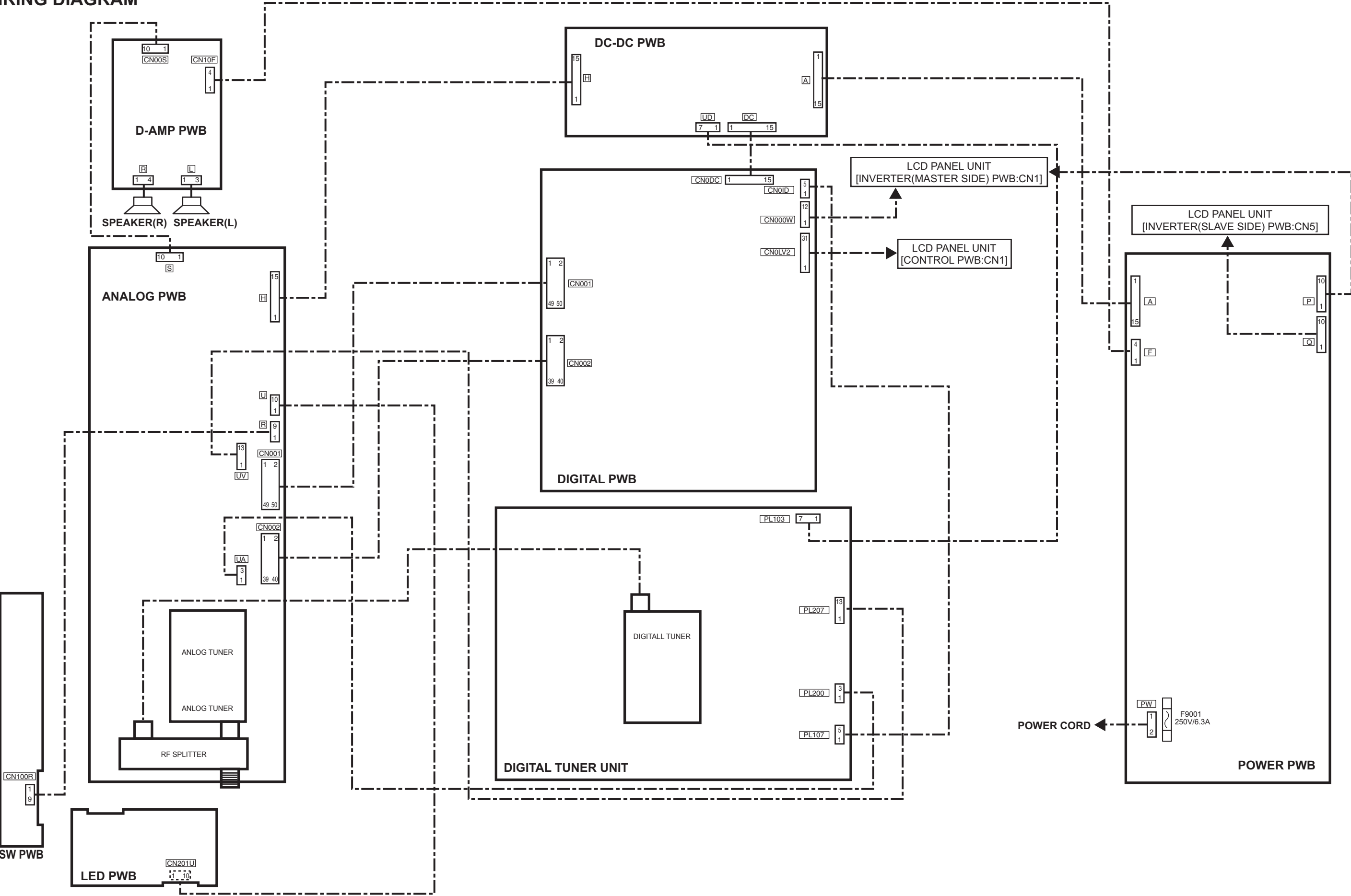
TRANSISTOR



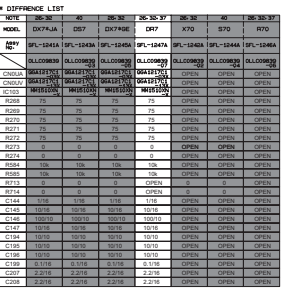
BLOCK DIAGRAM

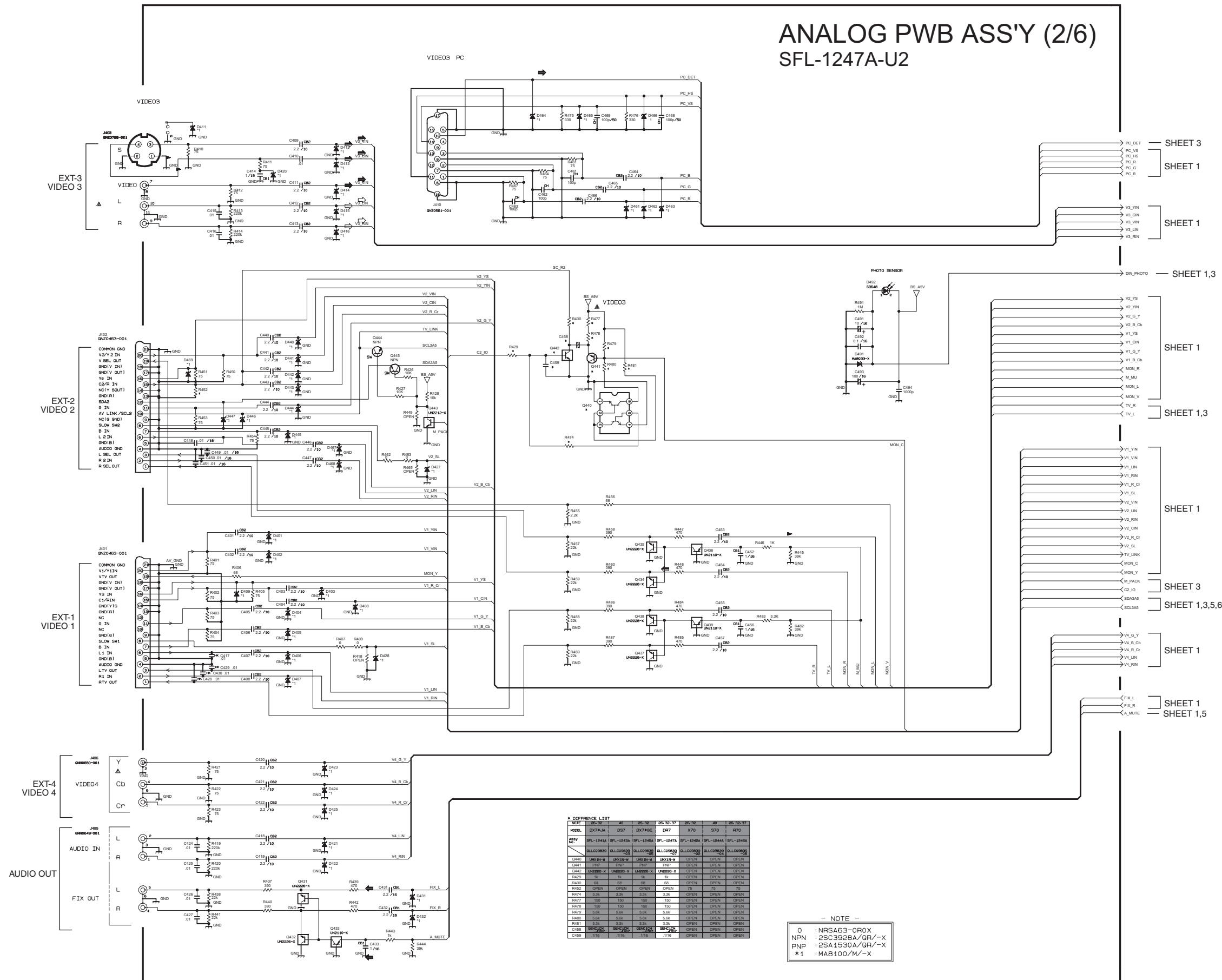


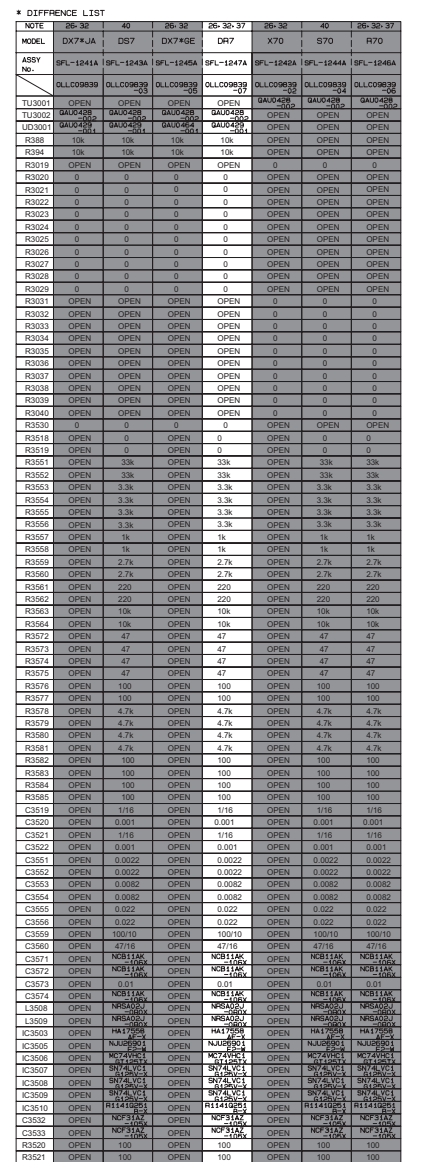
WIRING DIAGRAM

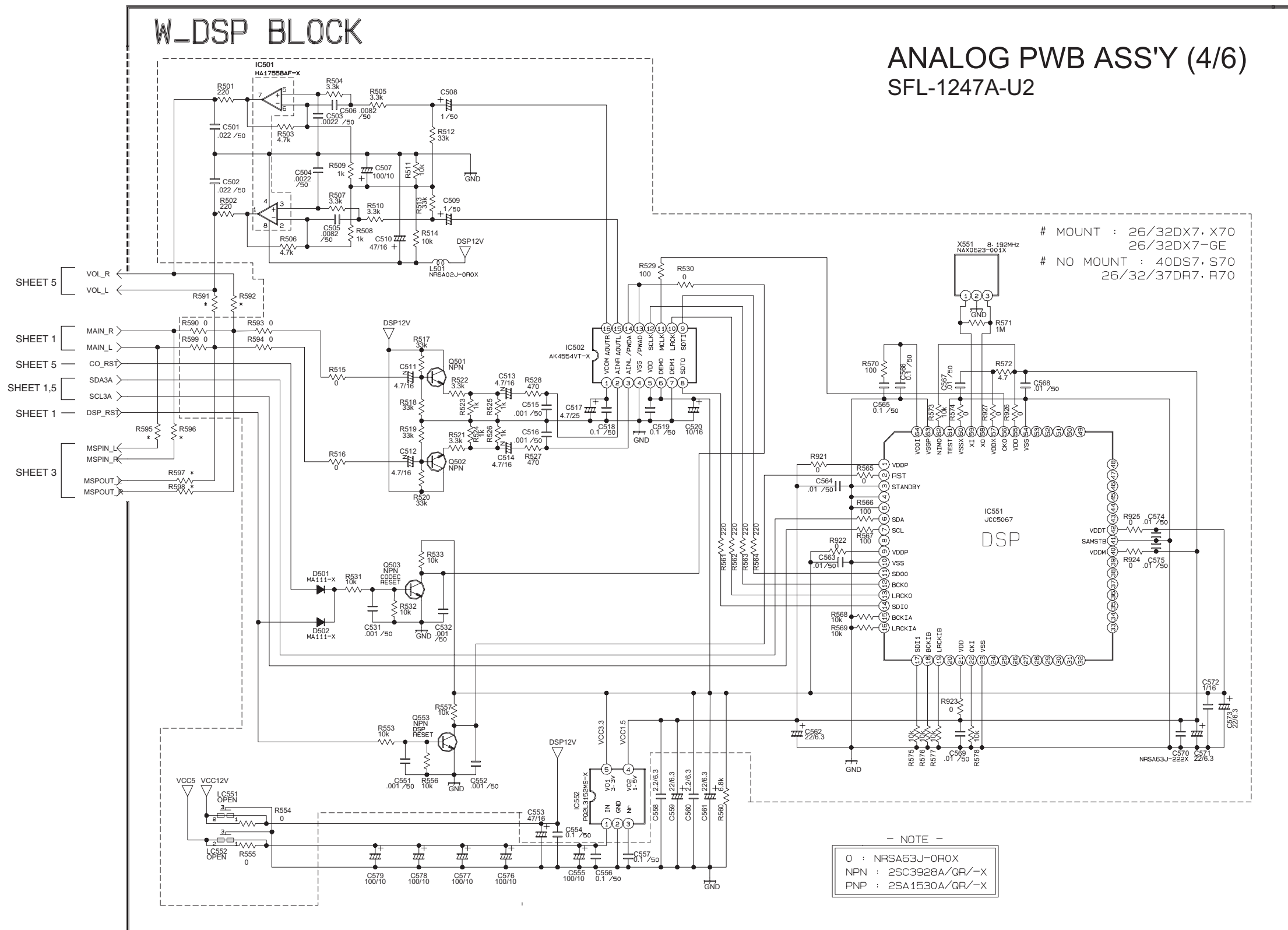


ANALOG PWB CIRCUIT DIAGRAM (1/6) SHEET 1



ANALOG PWB ASS'Y (2/6)
SFL-1247A-U2

ANALOG PWB ASS'Y (3/6)
SFL-1247A-U2



* DIFFERENCE LIST							
NOTE	26_32	40	26_32	26_32_37	26_32	40	26_32_37
MODEL	DX7*JA	DS7	DX7*GE	DR7	X70	S70	R70
Assy No.	SFL-1241A	SFL-1243A	SFL-1245A	SFL-1247A	SFL-1242A	SFL-1244A	SFL-1246A
	OLL0C9839	OLL0C9839 -03	OLL0C9839 -05	OLL0C9839 -07	OLL0C9839 -02	OLL0C9839 -04	OLL0C9839 -06
R591	OPEN	0	OPEN	0	OPEN	0	0
R592	OPEN	0	OPEN	0	OPEN	0	0
R595	OPEN	0	OPEN	0	OPEN	0	0
R596	OPEN	0	OPEN	0	OPEN	0	0
R597	OPEN	0	OPEN	0	OPEN	0	0
R598	OPEN	0	OPEN	0	OPEN	0	0

ANALOG PWB ASS'Y (5/6)
SFL-1247A-U2

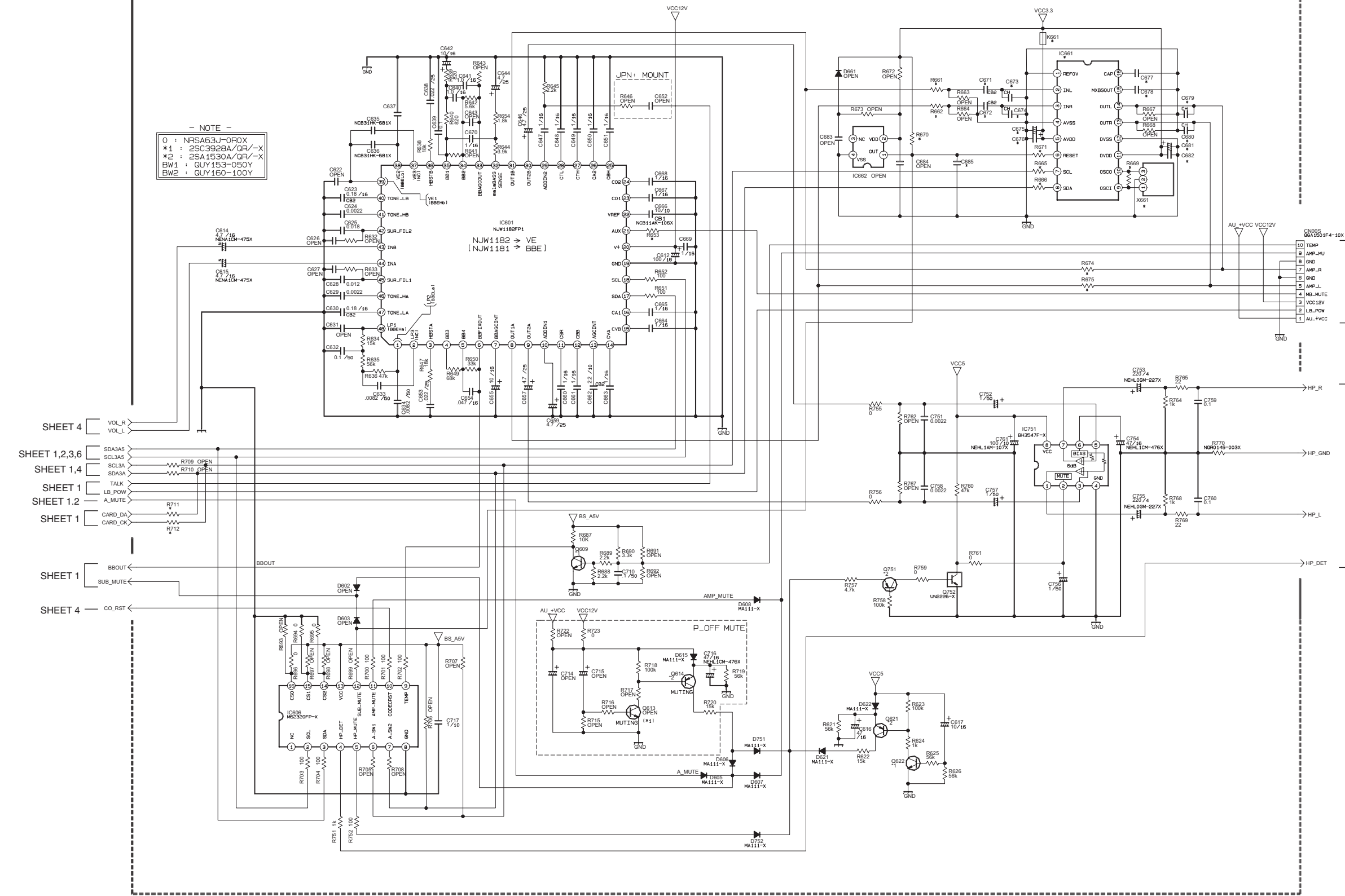
AUDIO BLOCK

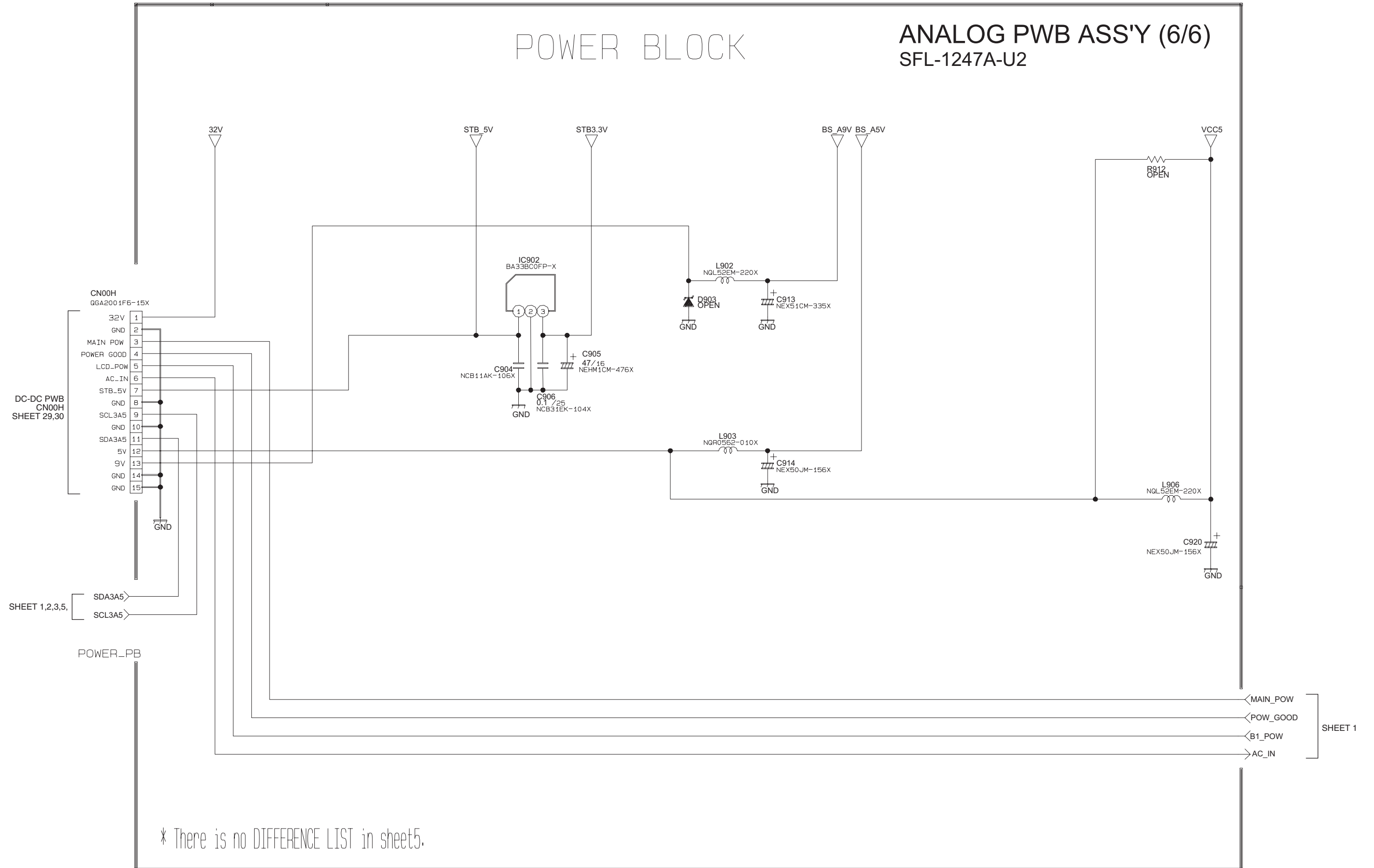
* DIFFERENCE LIST

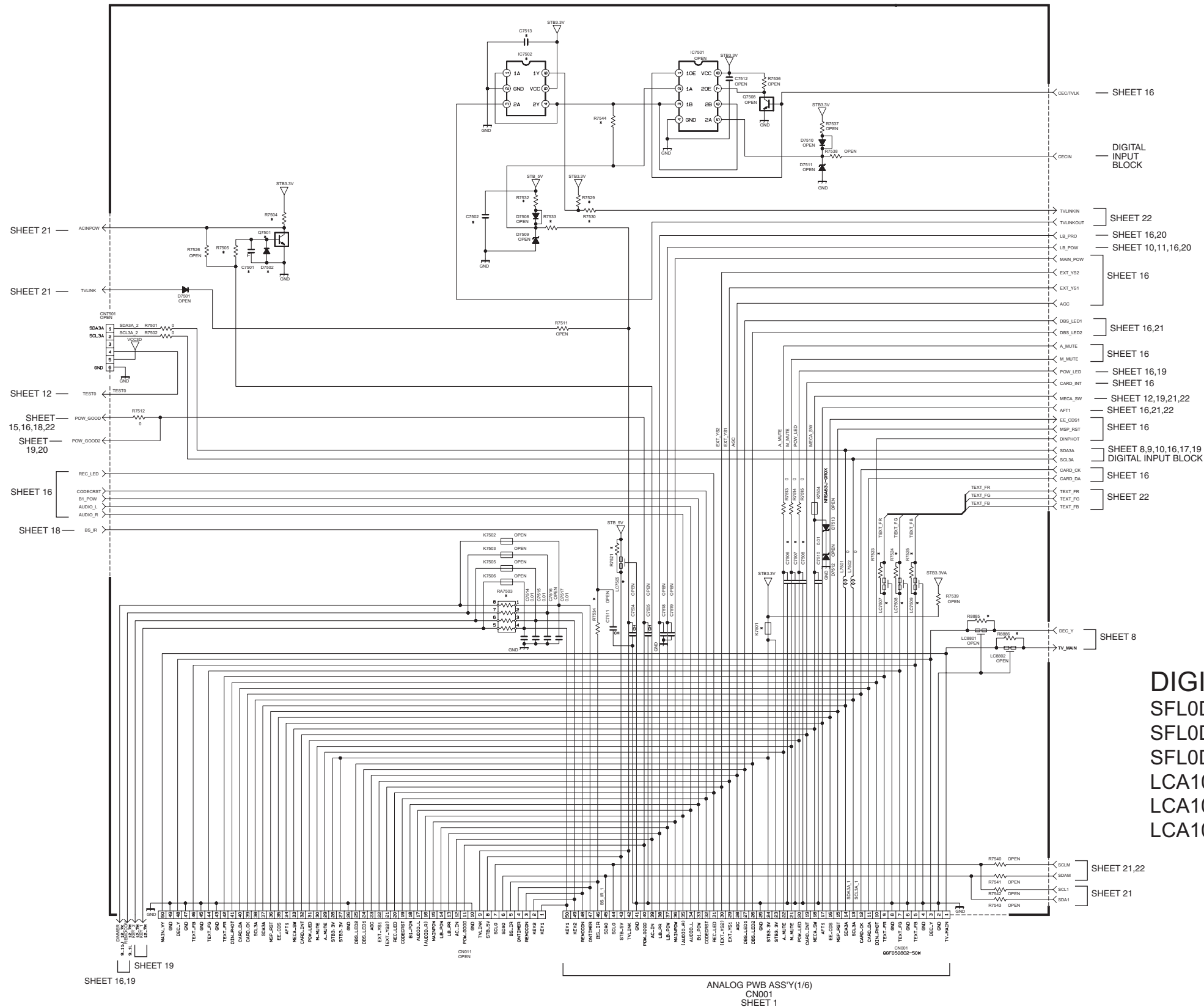
NOTE	26-32	40	26-32	26-32-37	26-32	40	26-32-37
MODEL	DX74-JA	DS7	DX74-GE	DR7	X70	S70	R70
Assy No.	SFL-1241A	SFL-1243A	SFL-1245A	SFL-1247A	SFL-1248A	SFL-1244A	SFL-1246A
OLL	OLL09839	OLL09839	OLL09839	OLL09839	OLL09839	OLL09839	OLL09839
Rev	37	37	37	37	37	37	37
C671	2.2/10	2.2/10	2.2/10	OPEN	2.2/10	2.2/10	OPEN
C672	2.2/10	2.2/10	2.2/10	OPEN	2.2/10	2.2/10	OPEN
C673	33p	33p	33p	OPEN	33p	33p	OPEN
C674	33p	33p	33p	OPEN	33p	33p	OPEN
C675	10/16	10/16	10/16	OPEN	10/16	10/16	OPEN
C676	0.1	0.1	0.1	OPEN	0.1	0.1	OPEN
C677	1/16	1/16	1/16	OPEN	1/16	1/16	OPEN
C678	0.015	0.015	0.015	OPEN	0.015	0.015	OPEN
C679	33p	33p	33p	OPEN	33p	33p	OPEN
C680	33p	33p	33p	OPEN	33p	33p	OPEN
C681	10/16	10/16	10/16	OPEN	10/16	10/16	OPEN
C682	0.1	0.1	0.1	OPEN	0.1	0.1	OPEN
C685	0.1	0.1	0.1	OPEN	0.1	0.1	OPEN
IC661	KX3050	KX3050	KX3050	OPEN	KX3050	KX3050	OPEN
K661	NH4045	NH4045	NH4045	OPEN	NH4045	NH4045	OPEN
R653	5.6k	5.6k	5.6k	OPEN	5.6k	5.6k	OPEN
R661	3.3k	6.8k	3.3k	OPEN	3.3k	6.8k	OPEN
R662	3.3k	6.8k	3.3k	OPEN	3.3k	6.8k	OPEN
R666	100	100	100	OPEN	100	100	OPEN
R666	100	100	100	OPEN	100	100	OPEN
R669	1M	1M	1M	OPEN	1M	1M	OPEN
R670	10k	10k	10k	OPEN	10k	10k	OPEN
R671	0	0	0	OPEN	0	0	OPEN
R674	OPEN	OPEN	OPEN	0	OPEN	OPEN	0
R675	OPEN	OPEN	OPEN	0	OPEN	OPEN	0
X661	NAX067	NAX067	NAX067	OPEN	NAX067	NAX067	OPEN
X661	0	0	0	OPEN	0	0	OPEN
R712	0	0	0	OPEN	0	0	OPEN

D-AMP PWB
CN00S
SHEET 28

SHEET 1



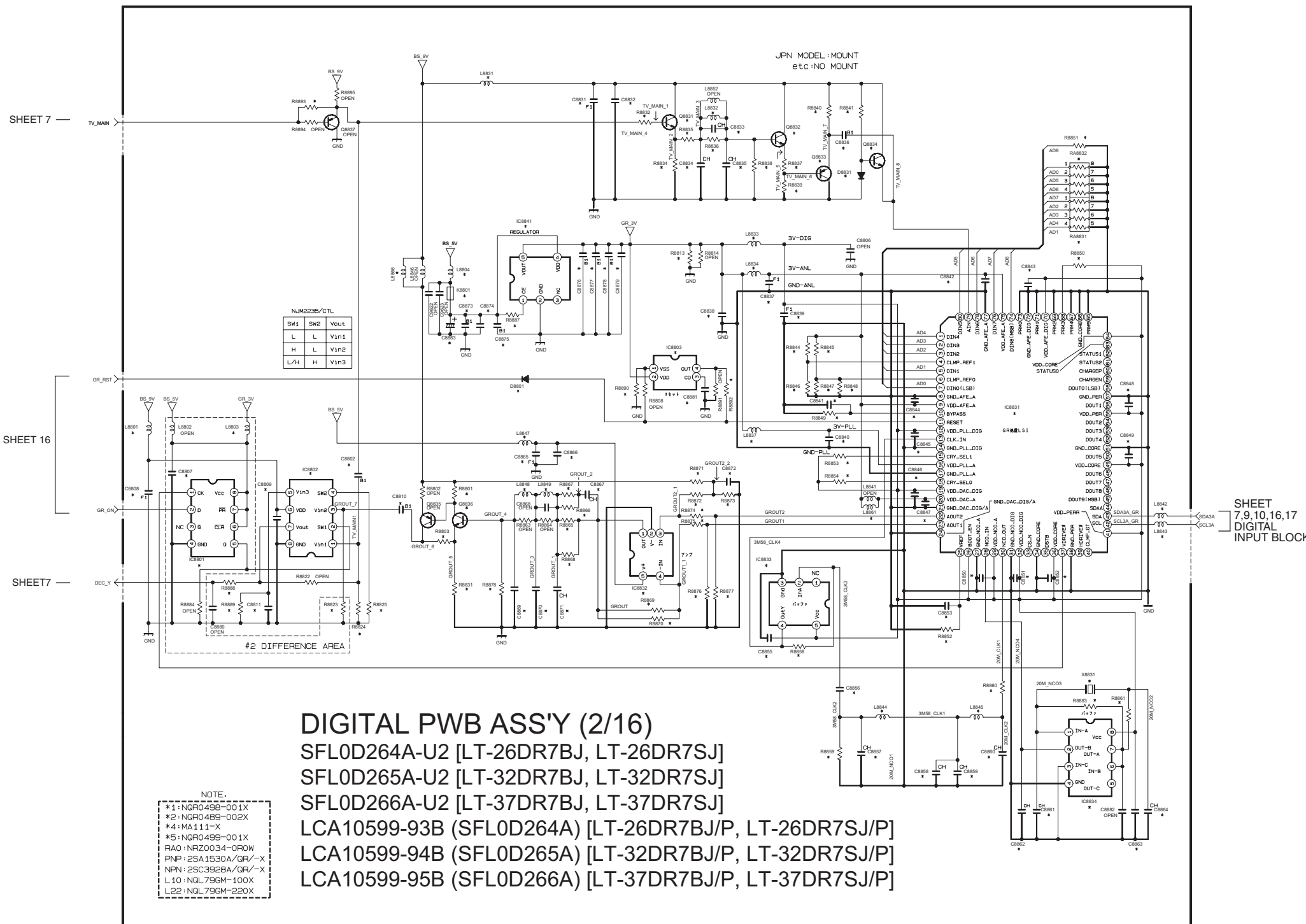


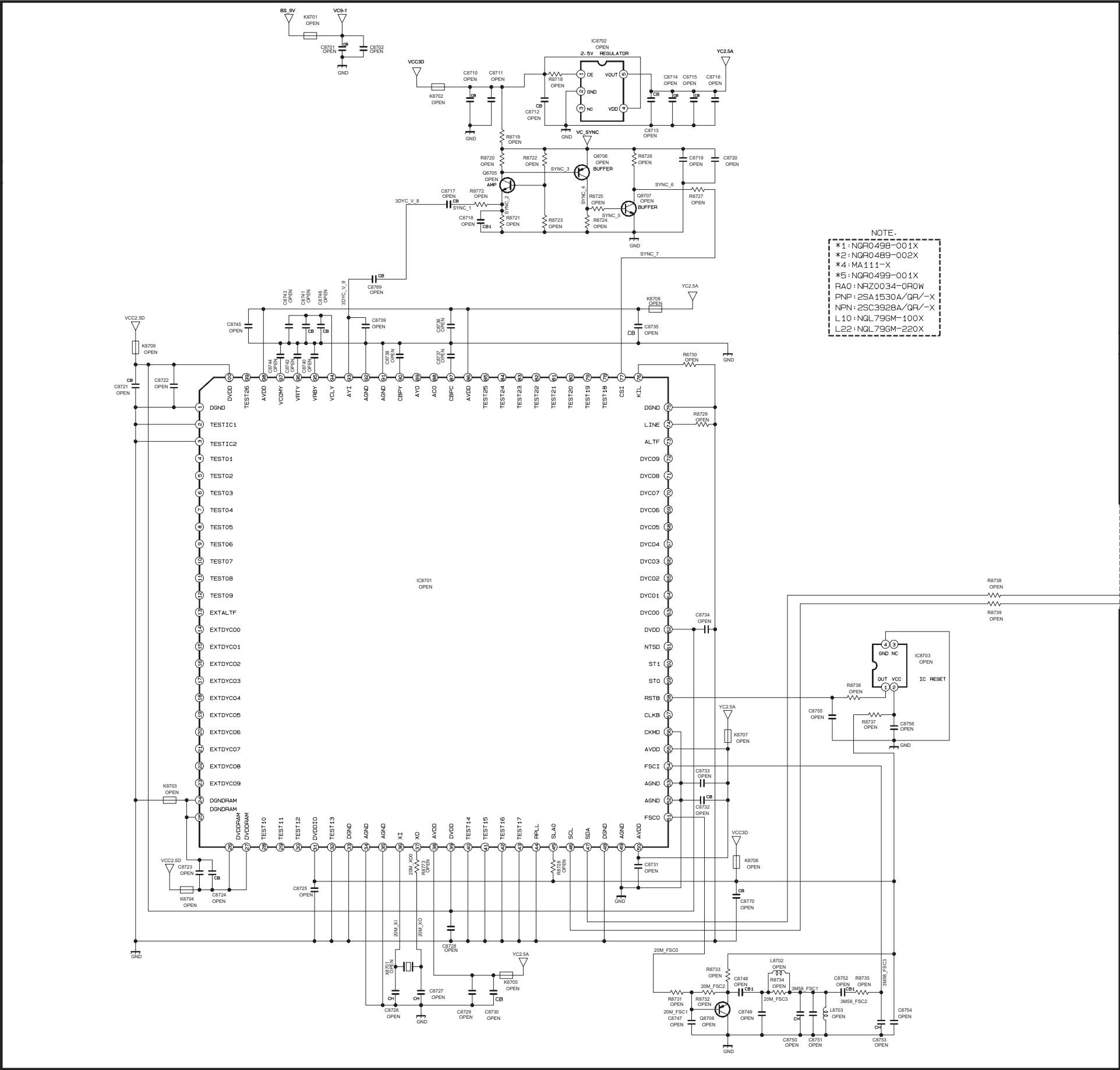
[illegible]

NOTE.

*1:NGR0498-001X
*2:NGR0489-002X
*4:MA111-X
*5:NGR0499-001X
RA0:NRZ0034-0R0W
PNP:2SA1530A/GR/-X
NPN:2SC3928A/GR/-X
L10:NQL796M-100X
L22:NQL796M-220X

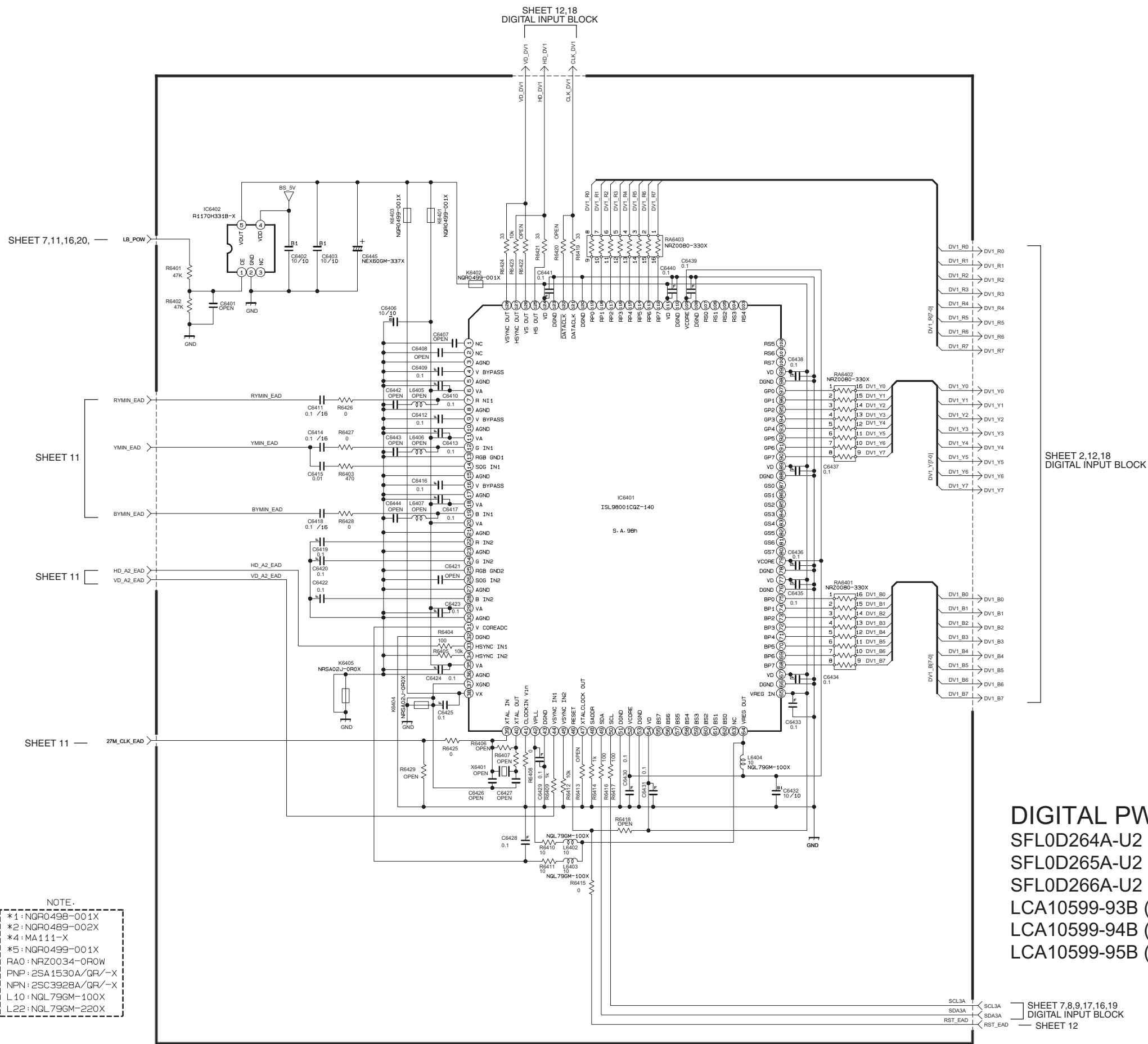
DIGITAL PWB ASS'Y (1/16)
SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]
SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]
LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

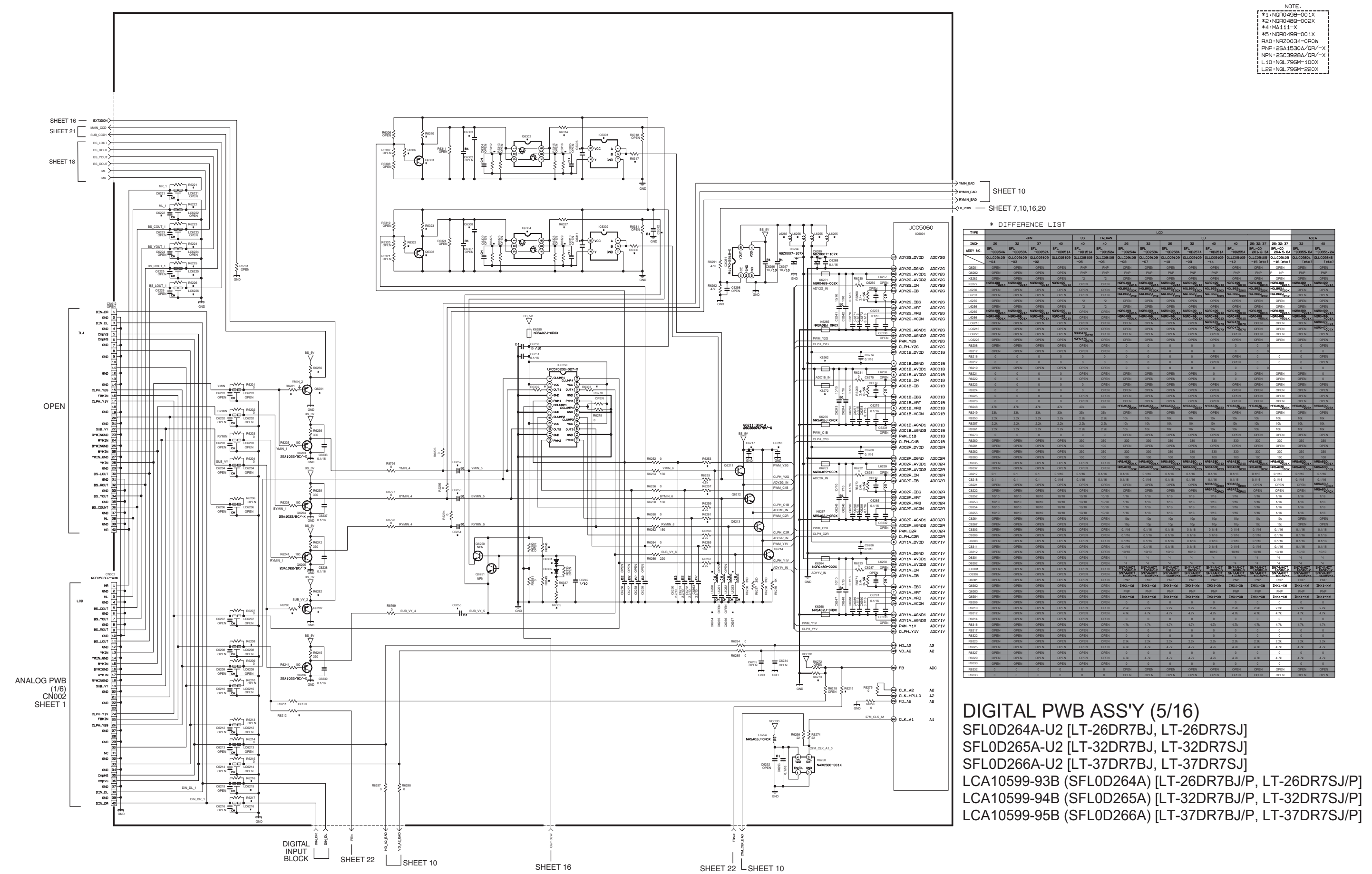
[illegible]



NOTE:
*1: NQR049B-001X
*2: NQR0489-002X
*4: MA111-X
*5: NQR0499-001X
RA0: NRZ0034-0R0W
PNP: 2SA1530A/QR/-X
NPN: 2SC3928A/QR/-X
L10: NQL79GM-100X
L22: NQL79GM-220X

DIGITAL PWB ASS'Y (3/16)
SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]
SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]
LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]







NOTE.

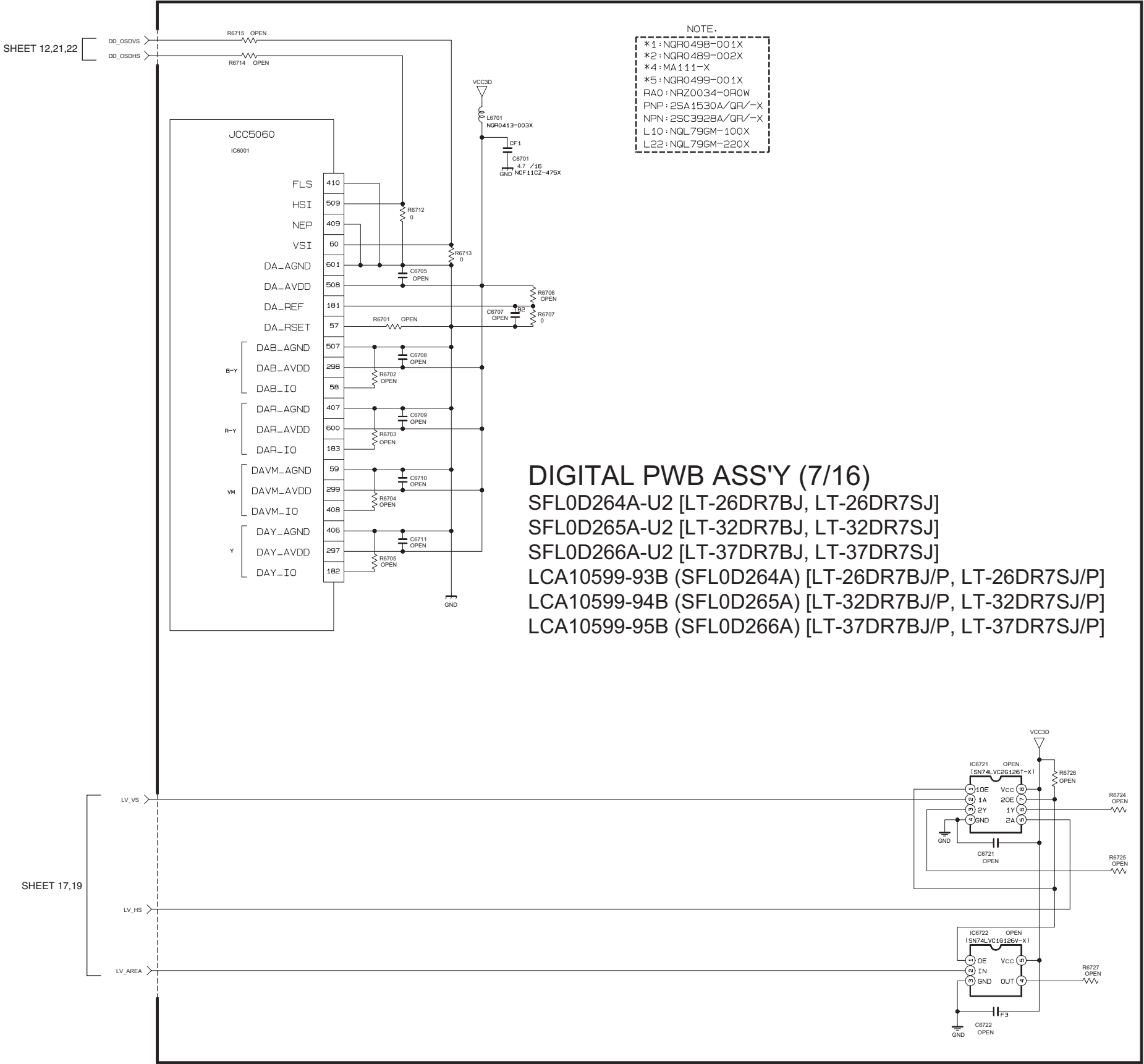
*1:NGR0498-001X
*2:NGR0489-002X
*4:MA111-X
*5:NGR0499-001X
RA0:NRZ0034-OROW
PNP:2SA1530A/QR/-X
NPN:2SC3928A/QR/-X
L10:NQL79GM-100X
L22:NQL79GM-220X

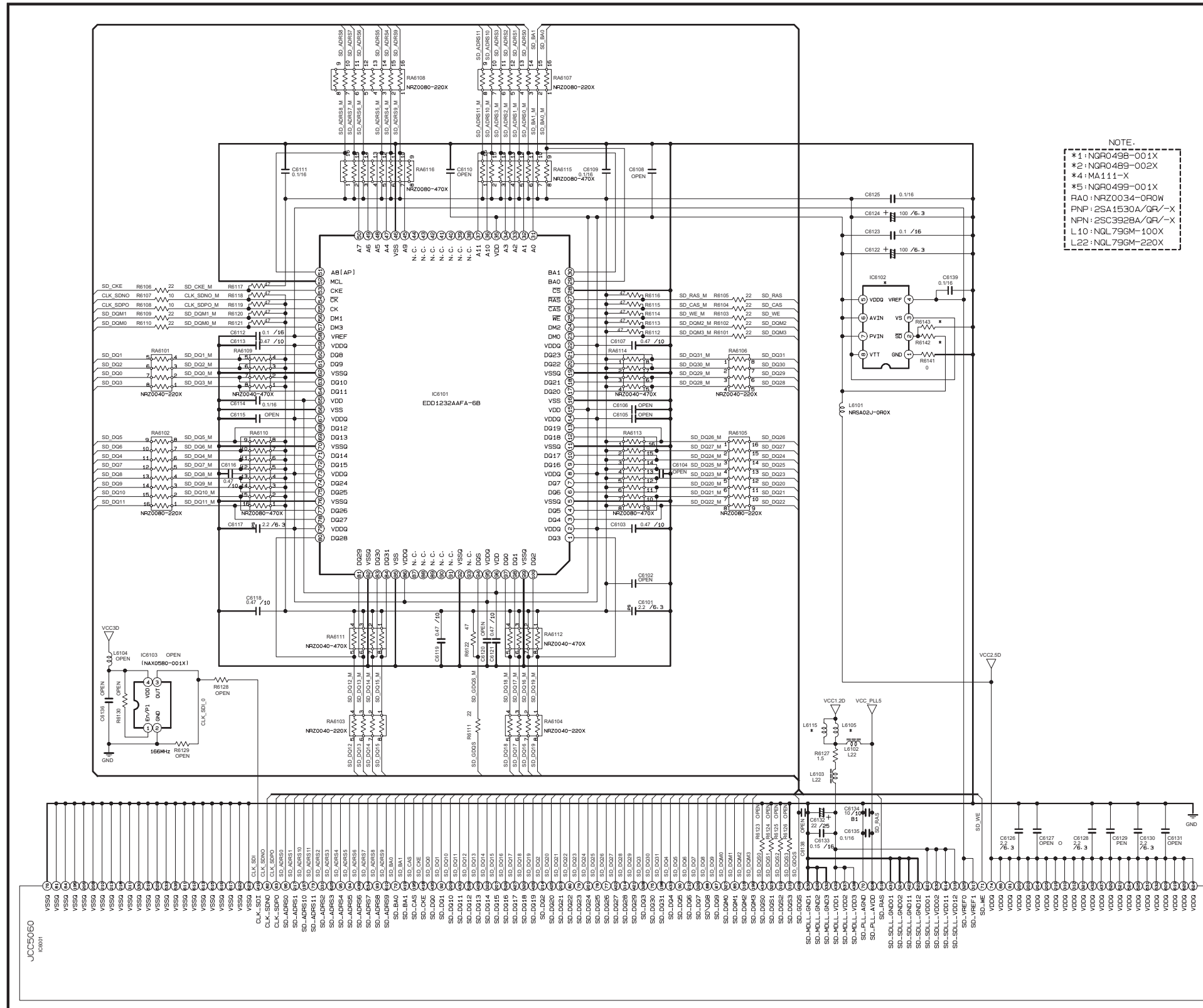
* DIFFERENCE LIST

[illegible]

— SHEET 10
— SHEET 7

DIGITAL PWB ASS'Y (6/16)
SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]
SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]
LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]





NOTE.

*1: NGR0498-001X
*2: NGR0489-002X
*4: MA111-X
*5: NGR0499-001X
RA0: NRZ0034-0ROW
PNP: 2SA1530A/QR/-X
NPN: 2SC3928A/QR/-X
L10: NQL796M-100X
L22: NQL796M-220X

* DIFFERENCE LIST

[illegible]

DIGITAL PWB ASS'Y (8/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]

SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]

SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]

LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]

LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]

LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

DIGITAL PWB ASS'Y (9/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]

SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]

SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]

LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]

LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]

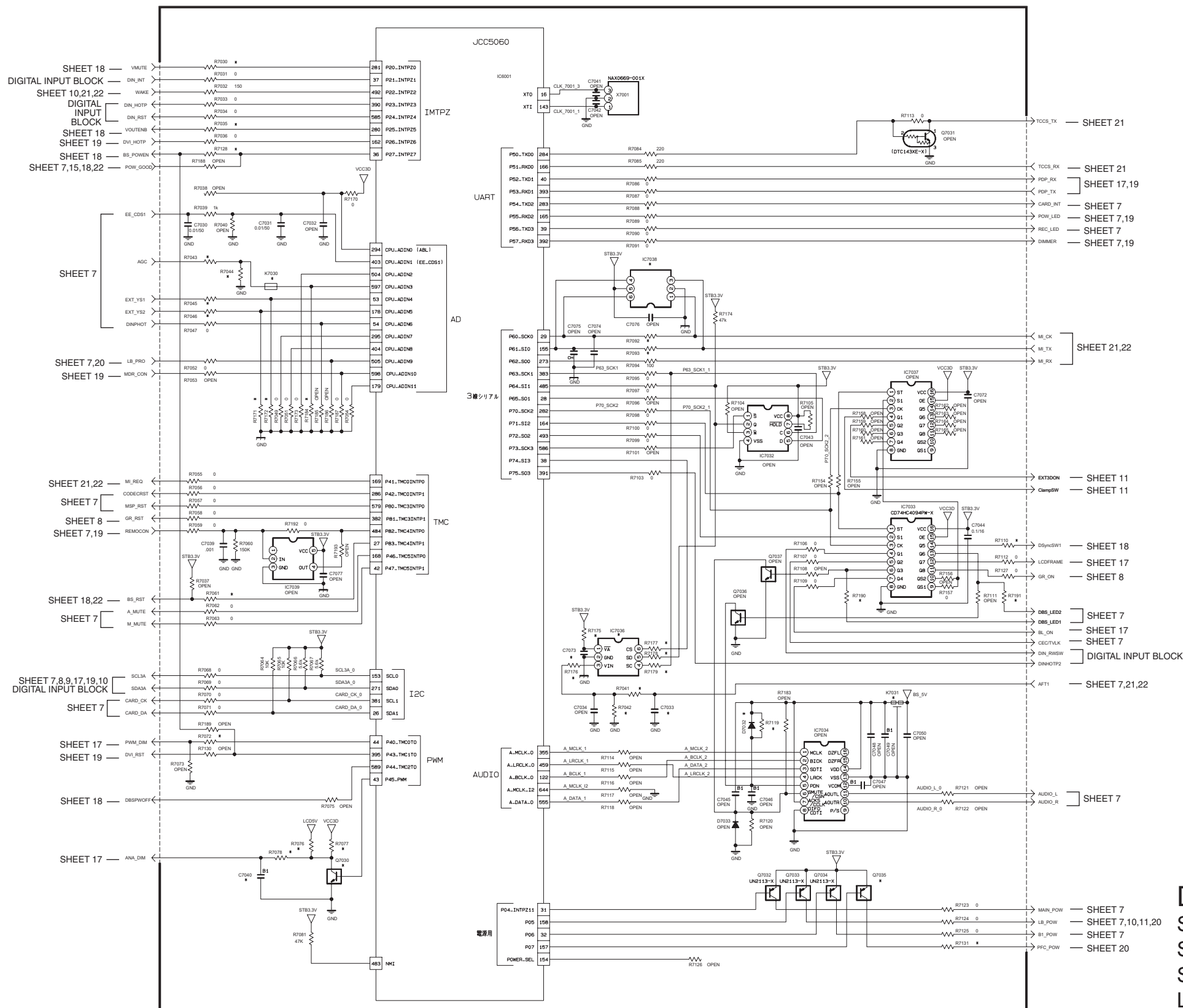
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

* DIFFERENCE LIST

TYPE	LCD																ASIA	
INCH	26	32	37	40	40	40	26	32	32	40	40	40	26-32-37	26-32-37	32	40		
ASSY NO.	SFL-0D054A	SFL-0D053A	SFL-0D052A	SFL-0D051A	SFL-0D151A	SFL-0D152A	SFL-0D254A	SFL-0D253A	SFL-0D252A	SFL-0D251A	SFL-0D250A	SFL-0D250A	SFL-0D250A	SFL-0D250A	SFL-0D250A	SFL-0D250A	SFL-0D250A	SFL-0D250A
IC7201	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43	39VF850A7-160A43
IC7206	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
D7201	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
K7211	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X	NGR0498-002X
R7207	100	100	100	100	100	100	0	0	0	0	0	0	0	0	0	0	0	0
R7238	0	0	OPEN	OPEN	OPEN	OPEN	0	0	0	0	0	0	0	0	0	0	0	0
R7239	OPEN	OPEN	10k	10k	10k	10k	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R7240	OPEN	OPEN	NGR0199-003X	NGR0199-003X	NGR0199-003X	NGR0199-003X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R7243	0	0	OPEN	OPEN	OPEN	OPEN	0	0	0	0	0	0	0	0	0	0	0	0
R7212	0.1	0.1	0.1	0.1	0.1	0.1	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16
R7213	0.1	0.1	0.1	0.1	0.1	0.1	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16
R7215	OPEN	OPEN	OPEN	OPEN	OPEN	33p	33p	33p	33p	33p	33p	33p	33p	33p	33p	33p	33p	33p
R7216	OPEN	OPEN	0.1	0.1	0.1	0.1	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN

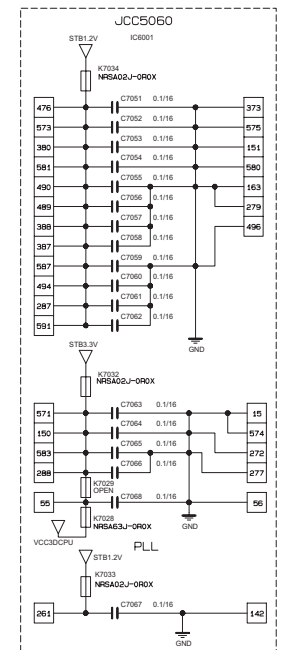
NOTE.

- *1:NGR0498-001X
- *2:NGR0498-002X
- *4:MA111-X
- *5:NGR0499-001X
- RA0:NRZ0034-OROW
- PNP:2SA1530A/QR/-X
- NPN:2SC3928A/QR/-X
- L10:NQL79GM-100X
- L22:NQL79GM-220X

[illegible]

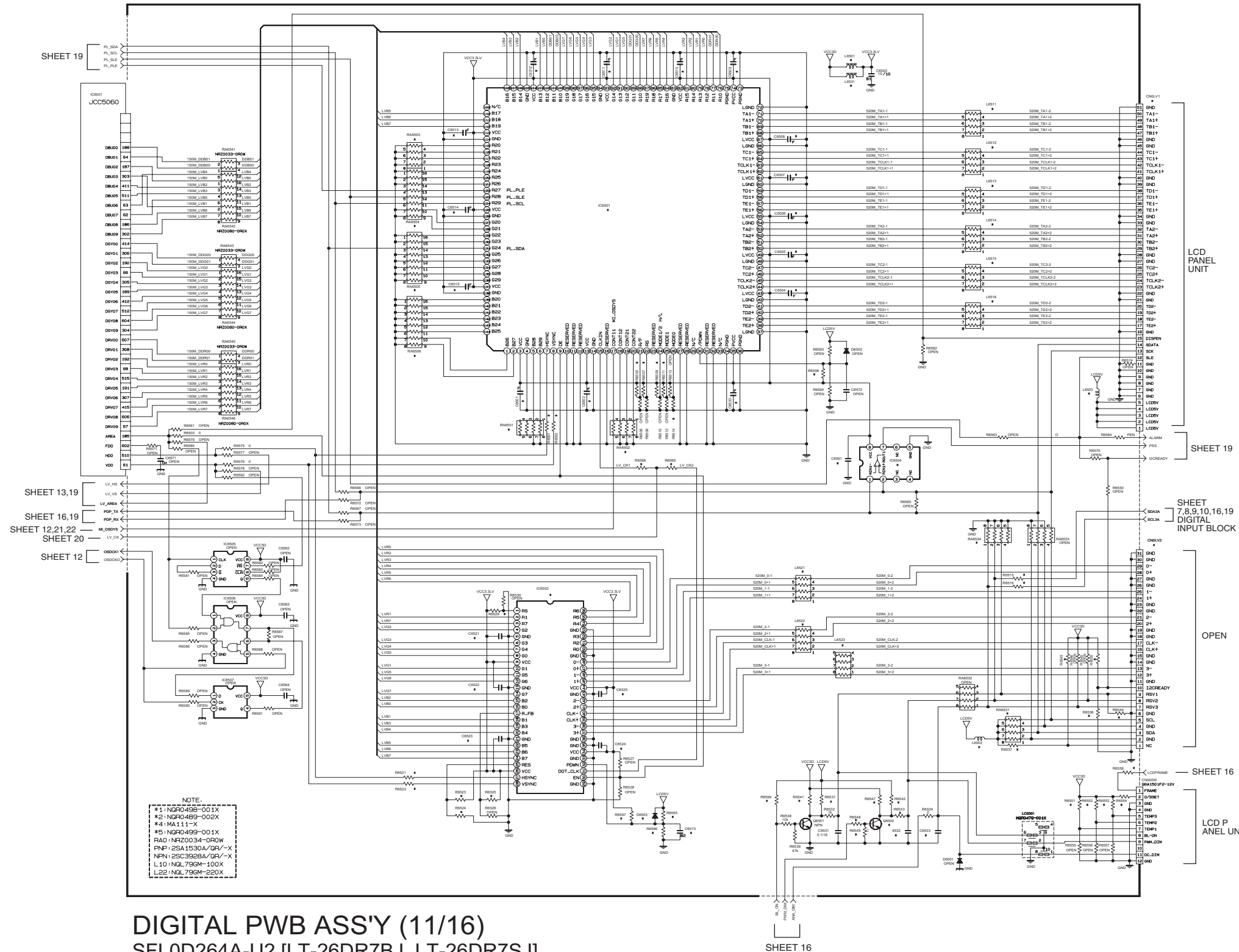
NOTE.

*1:NRQ0498-001X
*2:NRQ0489-002X
*4:MA111-X
*5:NRQ0499-001X
RA0:NRZ0034-0ROW
PNP:2SA1530A/QR/-X
NPN:2SC3928A/QR/-X
L10:NQL79GM-100X
L22:NQL79GM-220X



DIGITAL PWB ASS'Y (10/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]
SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]
LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

[illegible]

DIGITAL PWB ASS'Y (11/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]

SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]

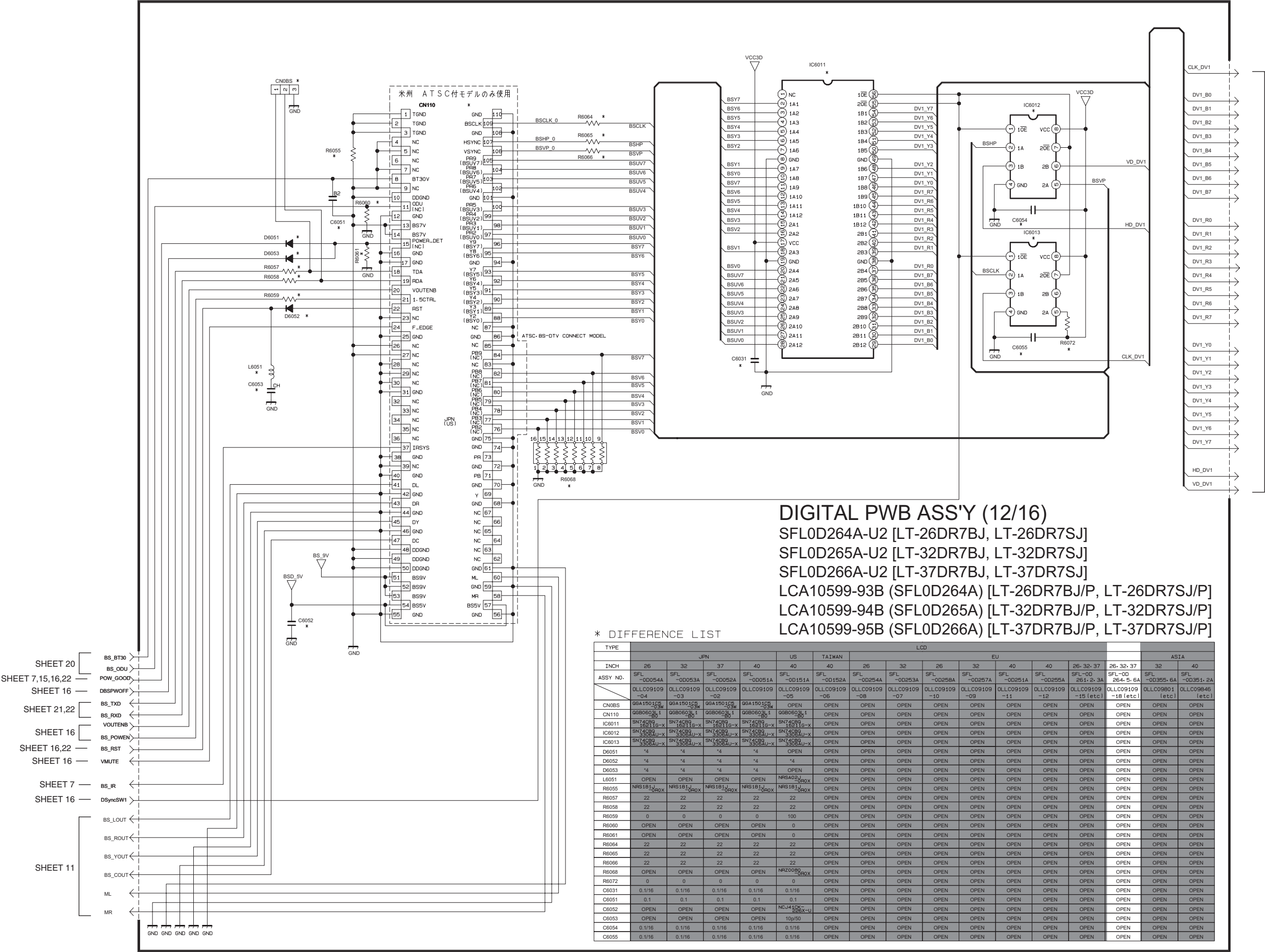
SEI 0D266A-112 [1 T-37DB7B, 1 T-37DB7S, 1

LC A10500 03B (SEI 0D261A) [LT 26DB7B I/L

LCA10599-93B (SFL0D264A) [LI-26DR7BJ/1]

LCA10599-94B (SFL0D265A) [LT-32DR7BJ/V]

LCA10599-95B (SFL0D266A) [LT-37DR7BJ/I



NOTE.
*1: NQR049B-001X
*2: NQR0489-002X
*4: MA111-X
*5: NQR0499-001X
RA0: NRZ0034-0R0W
PNP: 2SA1530A/QR/-X
NPN: 2SC3928A/QR/-X
L10: NQL796M-100X
L22: NQL796M-220X

SHEET 10,12
DIGITAL INPUT BLOCK

DIGITAL PWB ASS'Y (12/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]

SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]

SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]

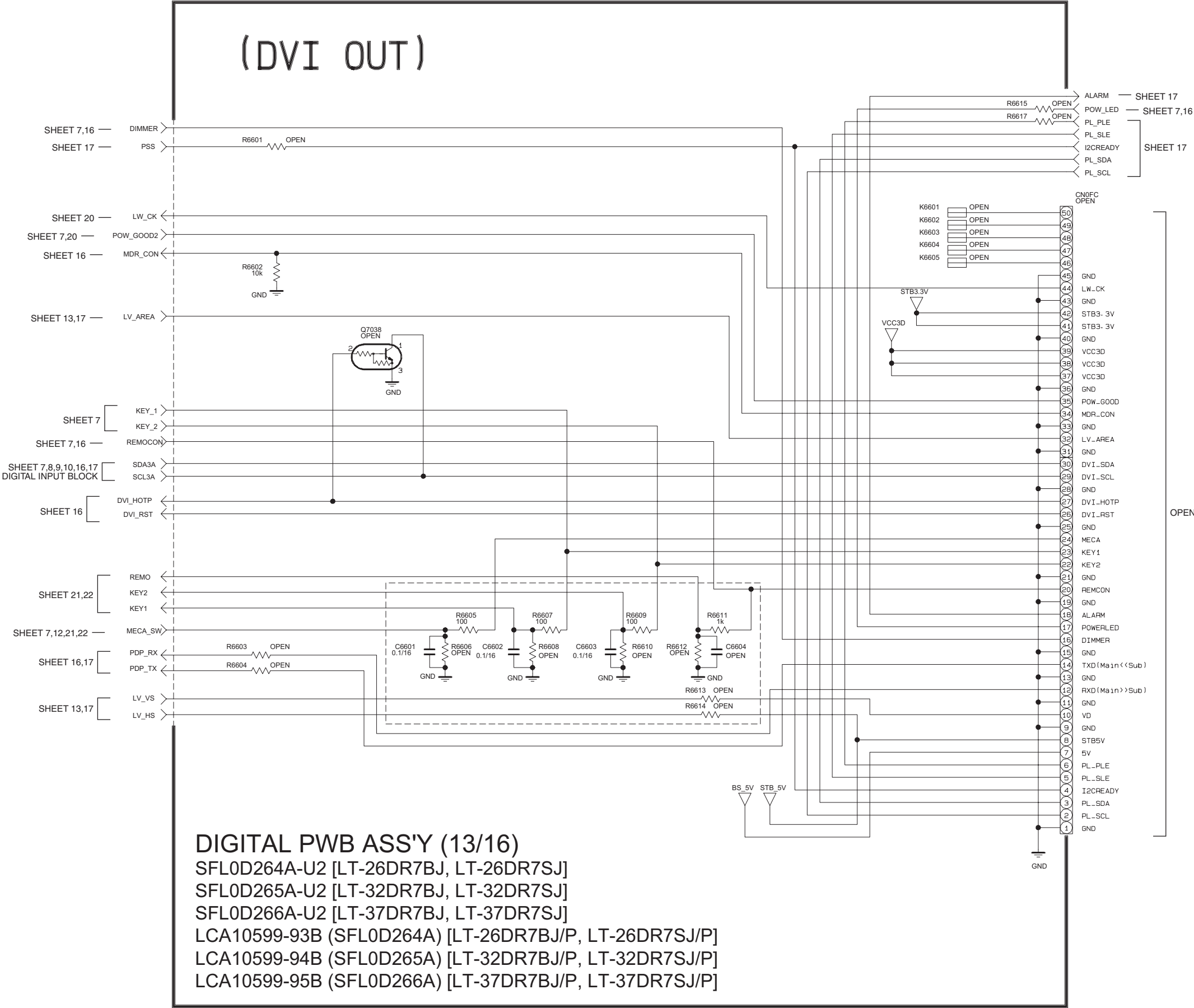
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]

LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]

LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

* DIFFERENCE LIST

TYPE	LCD												ASIA			
INCH	26	32	37	40	40	40	26	32	26	32	40	40	26-32-37	26-32-37	32	40
ASSY NO.	SFL-0D054A	SFL-0D053A	SFL-0D052A	SFL-0D051A	SFL-0D151A	SFL-0D152A	SFL-0D254A	SFL-0D253A	SFL-0D258A	SFL-0D257A	SFL-0D251A	SFL-0D255A	SFL-0D261-2-3A	SFL-0D264-5-6A	SFL-0D355-6A	SFL-0D351-2A
	OLLCO9109-04	OLLCO9109-03	OLLCO9109-02	OLLCO9109-05	OLLCO9109-06	OLLCO9109-08	OLLCO9109-07	OLLCO9109-10	OLLCO9109-09	OLLCO9109-11	OLLCO9109-12	OLLCO9109-15 [etc]	OLLCO9109-18 [etc]	OLLCO9801 [etc]	OLLCO9846 [etc]	OLLCO9846 [etc]
CN0BS	GGA1501C9-03W	GGA1501C9-03W	GGA1501C9-03W	GGA1501C9-03W	GGA1501C9-03W	GGA1501C9-03W	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
CN110	GGB0603L1-80	GGB0603L1-80	GGB0603L1-80	GGB0603L1-80	GGB0603L1-80	GGB0603L1-80	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
IC6011	SN74C89-162110-X	SN74C89-162110-X	SN74C89-162110-X	SN74C89-162110-X	SN74C89-162110-X	SN74C89-162110-X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
IC6012	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
IC6013	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	SN74C89-3306AU-X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
D6051	*4	*4	*4	*4	*4	*4	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
D6052	*4	*4	*4	*4	*4	*4	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
D6053	*4	*4	*4	*4	*4	*4	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
L6051	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6055	NRS1811-0R0X	NRS1811-0R0X	NRS1811-0R0X	NRS1811-0R0X	NRS1811-0R0X	NRS1811-0R0X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6057	22	22	22	22	22	22	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6058	22	22	22	22	22	22	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6059	0	0	0	0	100	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6060	OPEN	OPEN	OPEN	OPEN	0	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6061	OPEN	OPEN	OPEN	OPEN	0	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6064	22	22	22	22	22	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6065	22	22	22	22	22	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6066	22	22	22	22	22	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6068	OPEN	OPEN	OPEN	OPEN	OPEN	NRZ0034-0R0X	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
R6072	0	0	0	0	0	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6031	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6051	0.1	0.1	0.1	0.1	0.1	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6052	OPEN	OPEN	OPEN	OPEN	NCJ41CK-250X-U	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6053	OPEN	OPEN	OPEN	OPEN	10p/50	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6054	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN
C6055	0.1/16	0.1/16	0.1/16	0.1/16	0.1/16	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN



NOTE.

*1: NQR0498-001X
*2: NQR0489-002X
*4: MA111-X
*5: NQR0499-001X
RA0: NRZ0034-OROW
PNP: 2SA1530A/QR/-X
NPN: 2SC3928A/QR/-X
L10: NQL79GM-100X
L22: NQL79GM-220X

DIGITAL PWB ASS'Y (14/16)

SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]

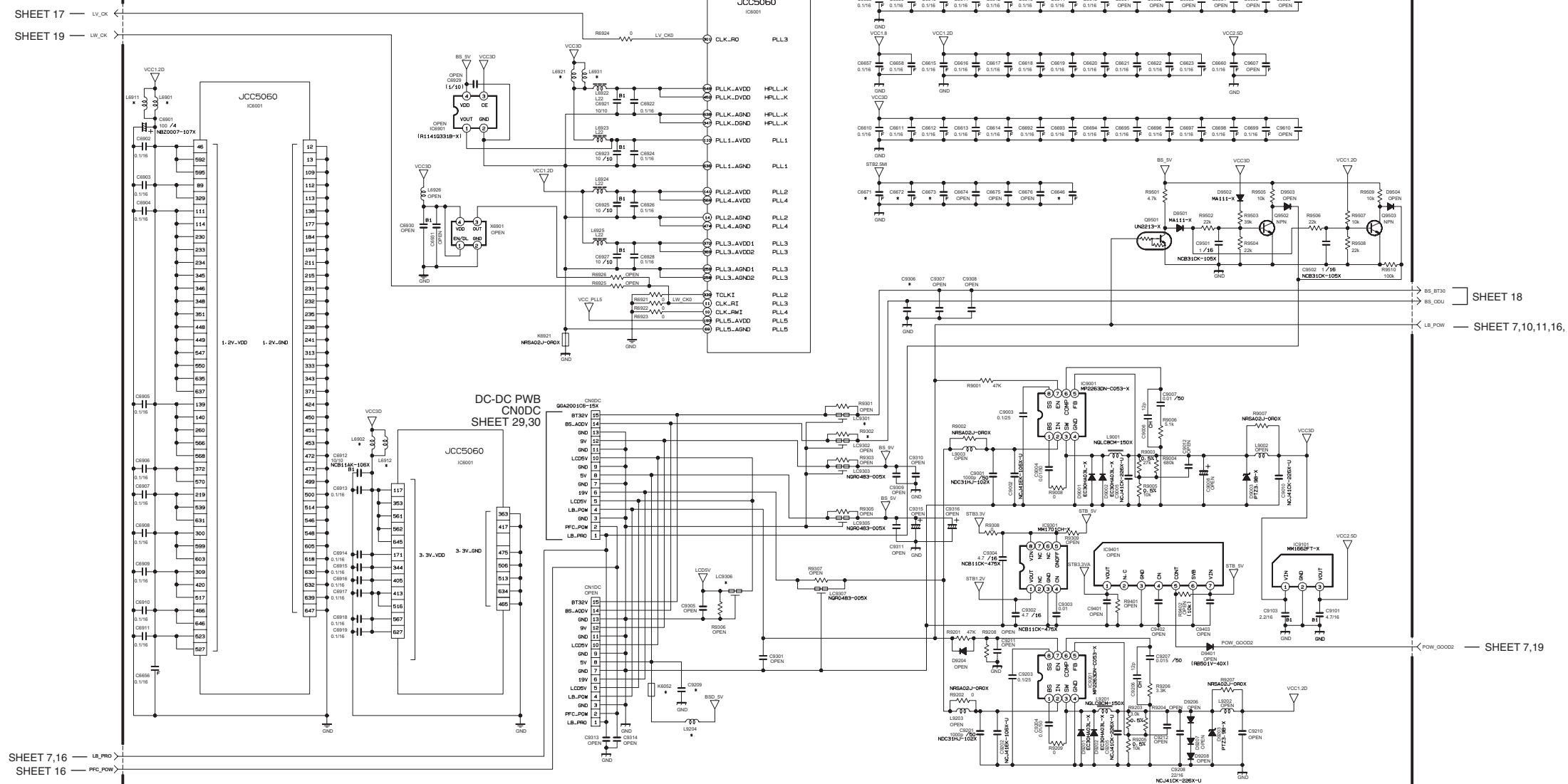
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]

SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]

LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]

LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]

LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

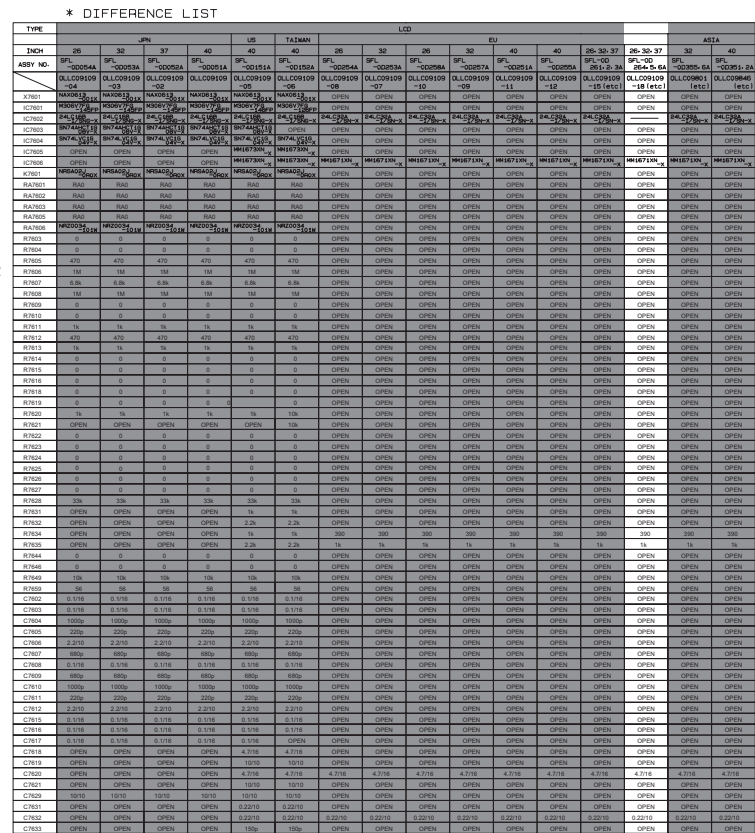


* DIFFERENCE LIST

TYPE	DIFFERENCE OF 100												LED												ASIA			
THCN	R6	S3	JPN	37	40	US	TAIWAN	R6	S3	37	40	EU	40	37	32	30	26-30	37	32	30	26-30							
ASBY NO.	"0005A"	"0003A"	"0007A"	SPL "0005A"	SPL "0015A"	SPL "0015A"	SPL "0005A"	"0005A"	"0003A"	"0007A"	"0005A"	"0010A"	SPL "0005A"	SPL "0003A"	SPL "0007A"	SPL "0005A"	26-30 "0005A"	SPL "0005A"	37 "0010A"	32 "0005A"	30 "0005A"	26-30 "0005A"						
OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"	OLL009109 "00"						
K5052	"2"	"2"	"2"	"2"	"2"	"2"	"2"	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
L5802	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
L5811	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"						
L5812	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"						
L5817	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"	NH409109 "0011"						
C4846	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						
C4871	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						
C4872	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						
C4873	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						
L5024	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
L5025	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
LC0306	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	NH409109 "0014"	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
S5004	"4"	"4"	"4"	OPEN	OPEN	OPEN	OPEN	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"						
R5003	"4"	"4"	"4"	OPEN	OPEN	OPEN	OPEN	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"	"4"						
C5004	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN						
C5009	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30	1000g/30						
C5111	0.047	0.047	0.047	OPEN	OPEN	OPEN	OPEN	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047						
C5112	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047						
C5117	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						
C5119	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	OPEN	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516	0.516						

NOTE.

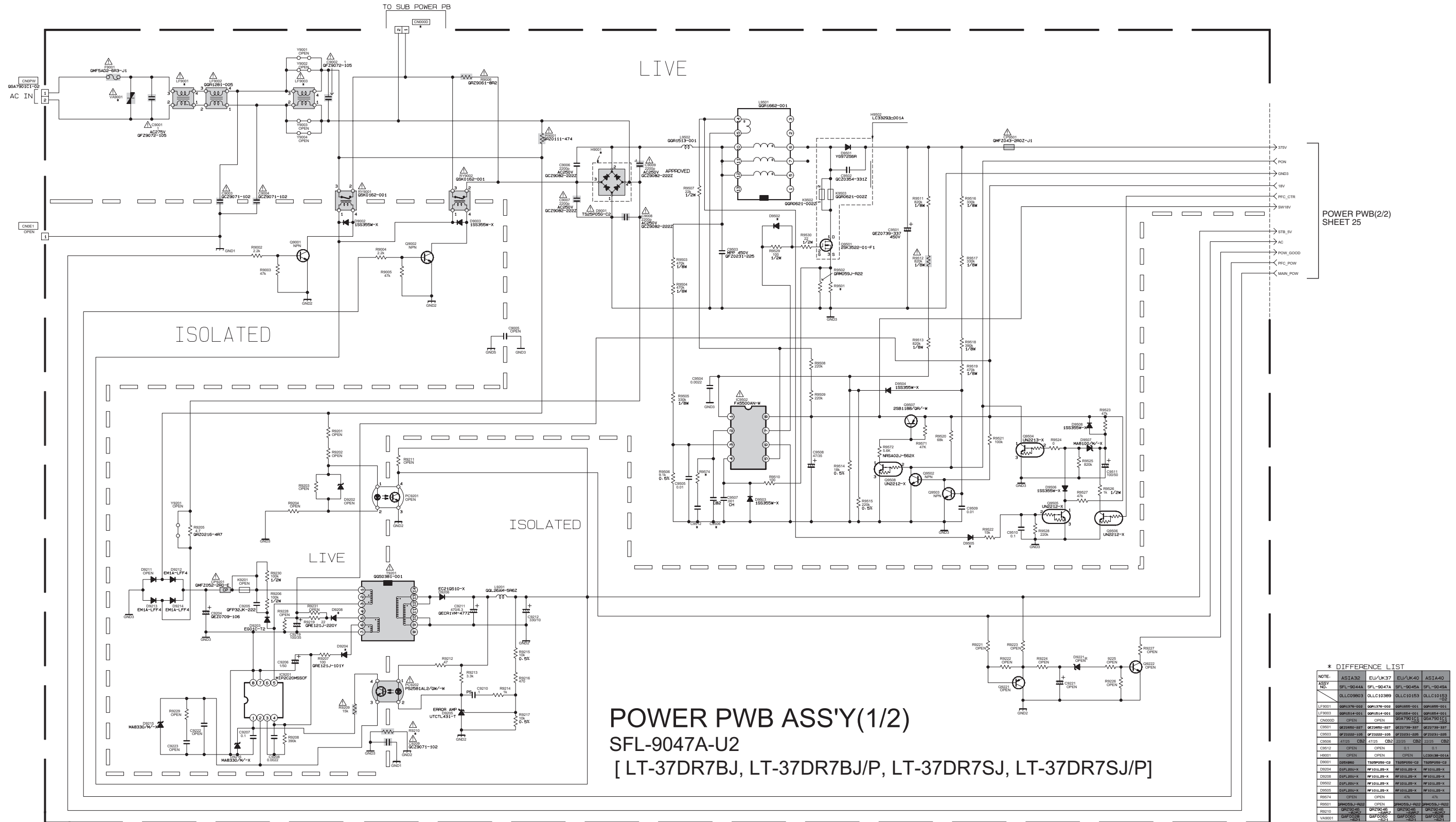
*1: NGR0498-001X
*2: NGR0489-002X
*4: MA111-X
*5: NGR0499-001X
RA0: NRZ0034-0ROW
PNP: 2SA1530A/GR/-X
NPN: 2SC3928A/GR/-X
L10: NQL796M-100X
L22: NQL796M-220X

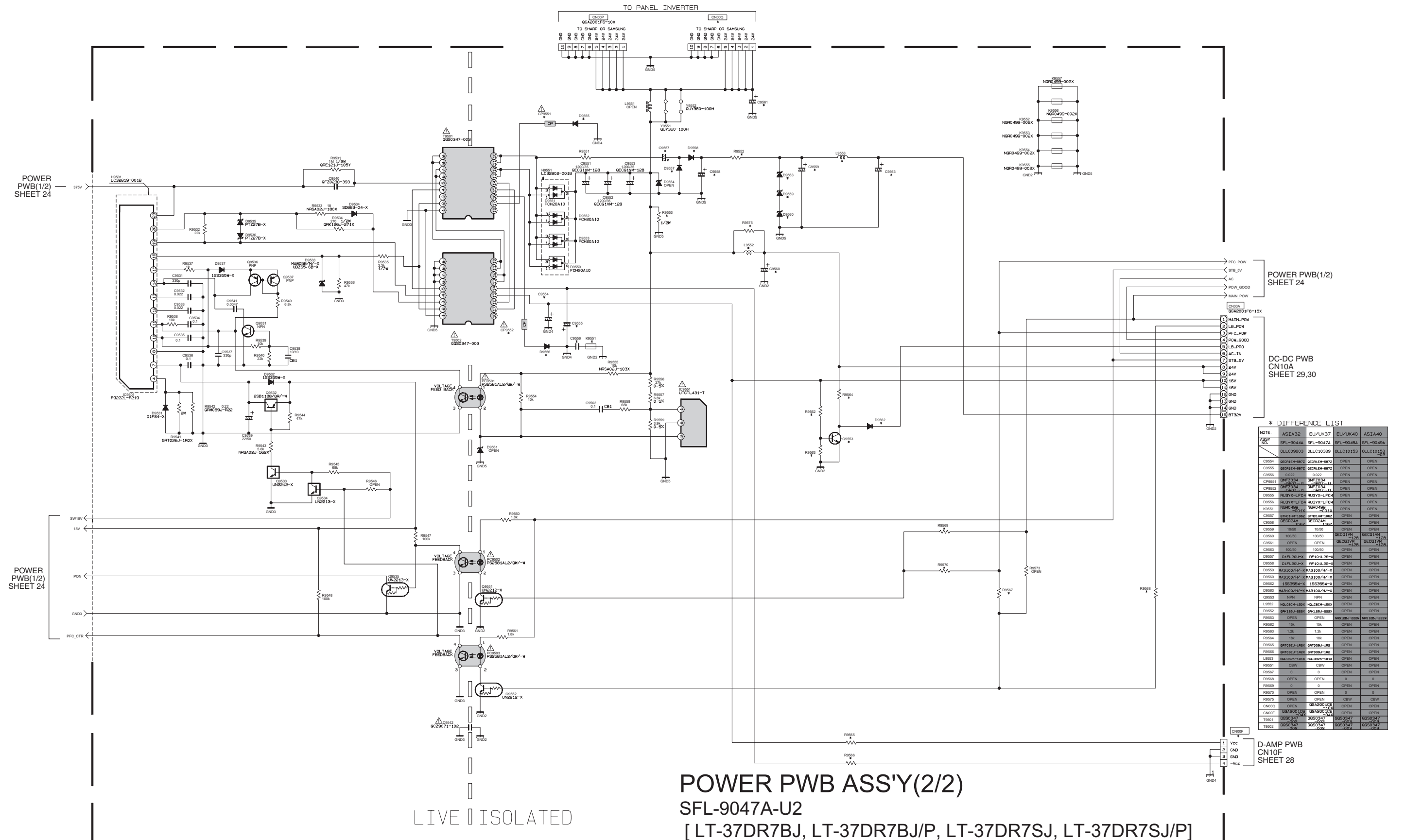


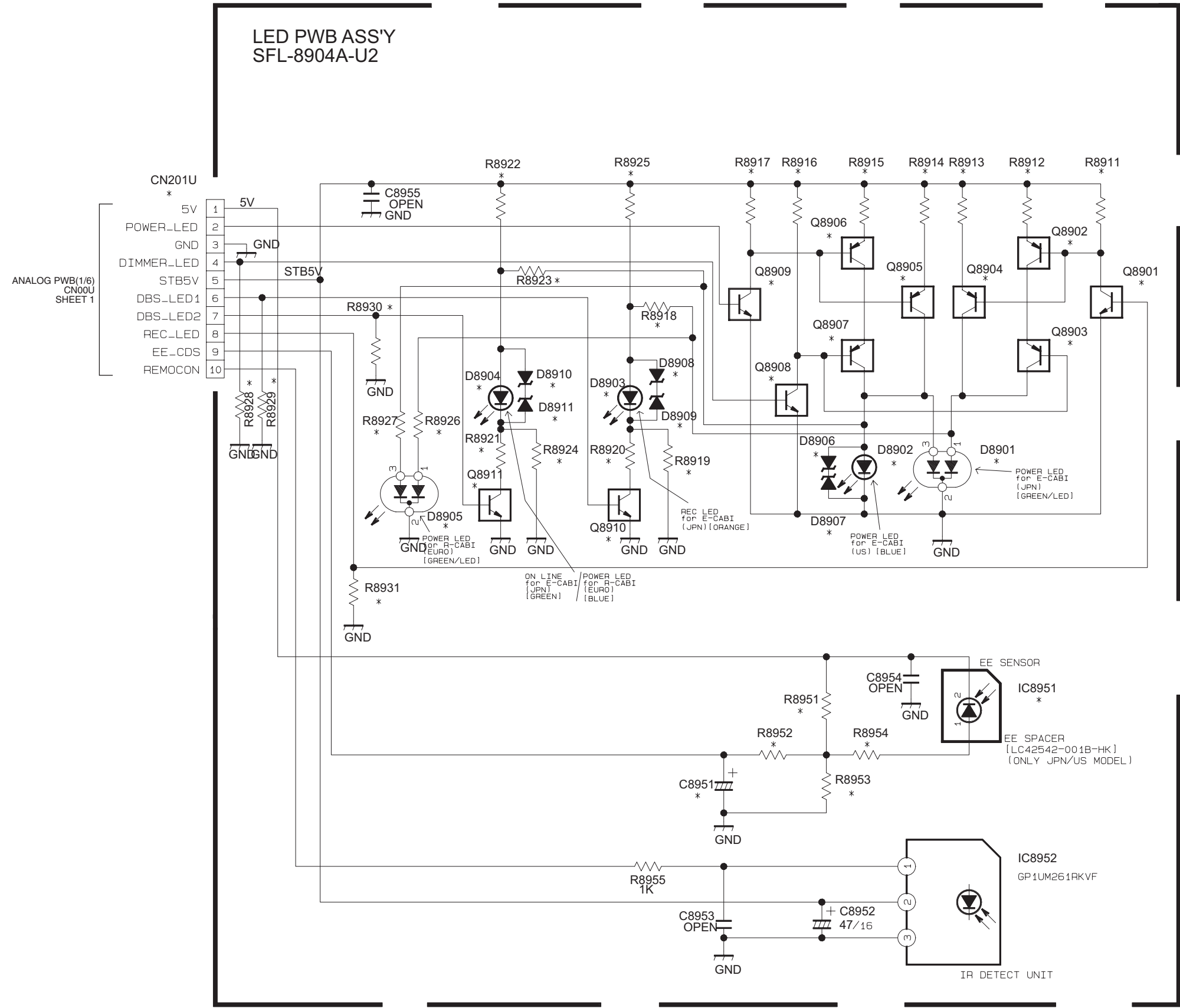
DIGITAL PWB ASS'Y 157/16)
SFL0D264A-U2 [LT-26DR7BJ, LT-26DR7SJ]
SFL0D265A-U2 [LT-32DR7BJ, LT-32DR7SJ]
SFL0D266A-U2 [LT-37DR7BJ, LT-37DR7SJ]
LCA10599-93B (SFL0D264A) [LT-26DR7BJ/P, LT-26DR7SJ/P]
LCA10599-94B (SFL0D265A) [LT-32DR7BJ/P, LT-32DR7SJ/P]
LCA10599-95B (SFL0D266A) [LT-37DR7BJ/P, LT-37DR7SJ/P]

NOTE.

*1: NGR0498-001X
*2: NGR0489-002X
*4: MA111-X
*5: NGR0499-001X
RA0: NRZ0034-0R0W
PNP: 2SA1530A/QR/-X
NPN: 2SC3928A/QR/-X
L10: NGL796M-100X
L22: NGL796M-220X

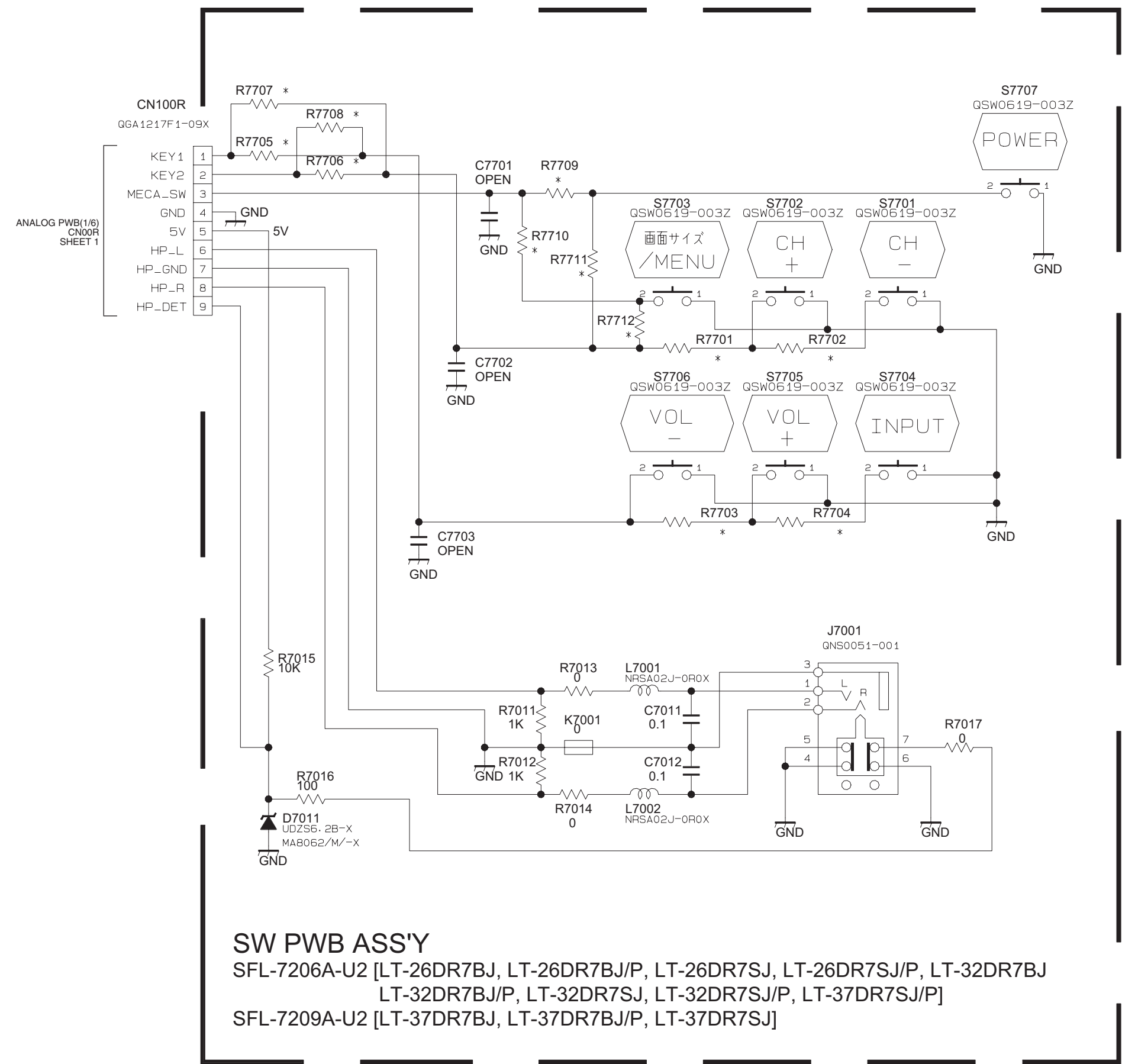






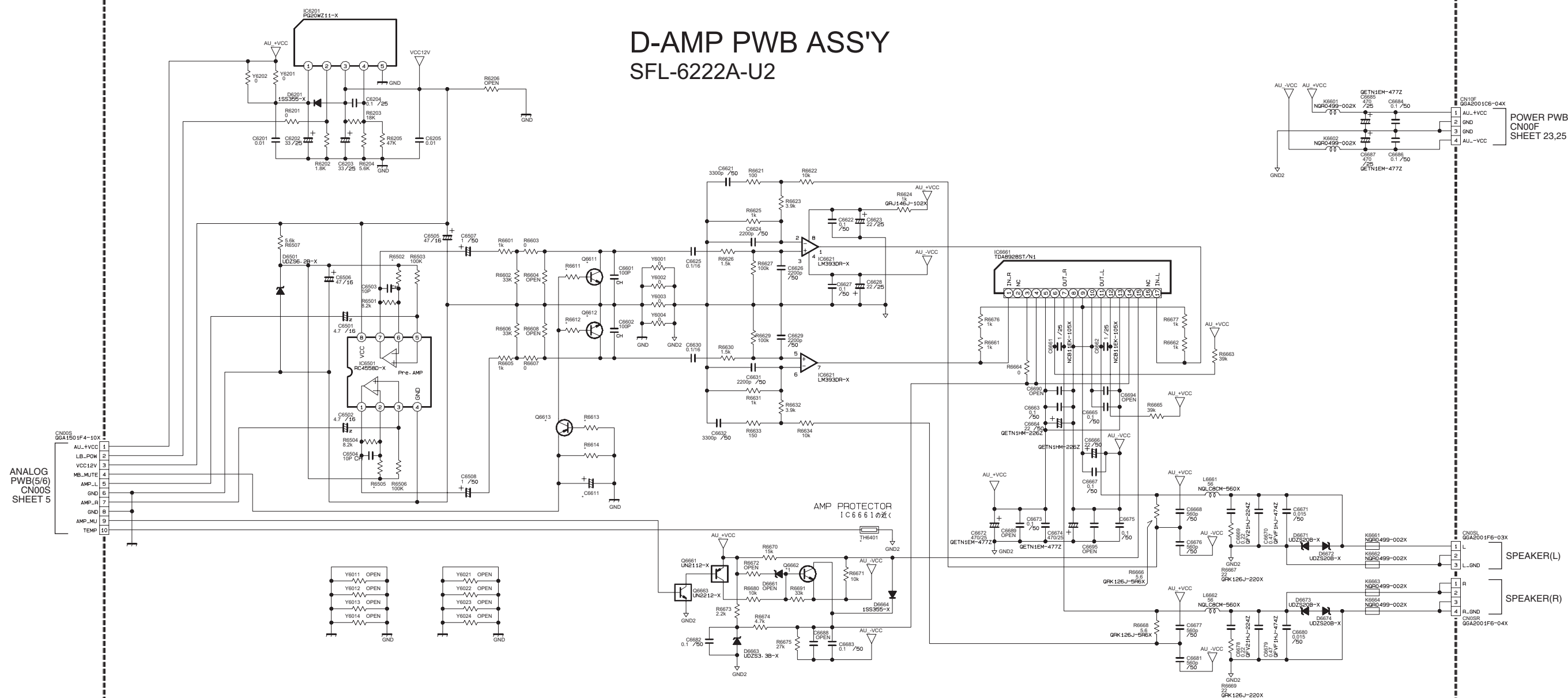
*DIFFERENCE LIST

NOTE	US 32/37	NON-IDTV 26/32/37	JPN 26/32/37	IDTV 26/32/37	US (XM57) 32
ASSY NO.	SFL-8901A	SFL-8902A	SFL-8903A	SFL-8904A	SFL-8905A
	OLLC10556	OLLC10387	OLLC10556 -02	OLLC10387 -02	OLLC10556 -03
D8901	OPEN	OPEN	SML72420C-T	OPEN	OPEN
D8902	SEL5E20C-T	OPEN	OPEN	OPEN	SEL5E20C-T
D8903	OPEN	OPEN	SEL5920A-T	OPEN	OPEN
D8904	OPEN	SEL5E20C-T	SEL5420E-T	OPEN	OPEN
D8905	OPEN	OPEN	OPEN	SML72420C-T	OPEN
D8906	MA806B-X	OPEN	OPEN	OPEN	MA806B-X
D8907	MA806B-X	OPEN	OPEN	OPEN	MA806B-X
D8908	OPEN	OPEN	OPEN	OPEN	OPEN
D8909	OPEN	OPEN	OPEN	OPEN	OPEN
D8910	OPEN	MA806B-X	OPEN	OPEN	OPEN
D8911	OPEN	MA806B-X	OPEN	OPEN	OPEN
Q8901	OPEN	OPEN	RT1N241C-X	RT1N241C-X	OPEN
Q8902	OPEN	OPEN	OPEN	OPEN	OPEN
Q8903	OPEN	OPEN	OPEN	OPEN	OPEN
Q8904	OPEN	OPEN	RT1P440C-X	RT1P440C-X	OPEN
Q8905	RT1P440C-X	RT1P440C-X	RT1P440C-X	RT1P440C-X	RT1P440C-X
Q8906	RT1P440C-X	OPEN	OPEN	OPEN	RT1P440C-X
Q8907	RT1P440C-X	OPEN	OPEN	OPEN	RT1P440C-X
Q8908	RT1N241C-X	OPEN	OPEN	OPEN	RT1N241C-X
Q8909	RT1N241C-X	RT1N241C-X	RT1N241C-X	RT1N241C-X	RT1N241C-X
Q8910	OPEN	OPEN	RT1N241C-X	OPEN	OPEN
Q8911	OPEN	OPEN	RT1N241C-X	OPEN	OPEN
R8911	OPEN	OPEN	10K	10K	OPEN
R8912	OPEN	OPEN	OPEN	OPEN	OPEN
R8913	OPEN	OPEN	150	330	OPEN
R8914	270	330	150	330	270
R8915	150	OPEN	OPEN	OPEN	150
R8916	10K	OPEN	OPEN	OPEN	10K
R8917	10K	10K	10K	10K	10K
R8918	OPEN	OPEN	OPEN	OPEN	OPEN
R8919	OPEN	OPEN	OPEN	OPEN	OPEN
R8920	OPEN	OPEN	150	OPEN	OPEN
R8921	OPEN	OPEN	150	OPEN	OPEN
R8922	OPEN	OPEN	0	OPEN	OPEN
R8923	OPEN	0	OPEN	OPEN	OPEN
R8924	OPEN	0	OPEN	OPEN	OPEN
R8925	OPEN	OPEN	0	OPEN	OPEN
R8926	OPEN	OPEN	OPEN	0	OPEN
R8927	OPEN	OPEN	OPEN	0	OPEN
R8928	OPEN	OPEN	0	OPEN	OPEN
R8929	0	OPEN	OPEN	OPEN	0
R8930	0	OPEN	OPEN	OPEN	0
R8931	0	OPEN	OPEN	OPEN	0
IC8951	S9648	OPEN	S9648	OPEN	OPEN
R8951	150K	OPEN	150K	OPEN	OPEN
R8952	100	OPEN	100	OPEN	0
R8953	33K	OPEN	33K	OPEN	0
R8954	15K	OPEN	15K	OPEN	OPEN
C8951	NEHL1EM-226X	OPEN	NEHL1EM-226X	OPEN	OPEN
CN201U	GGA1217F1 -10X	GGA1217F1 -10X	GGA1217F1 -10X	GGA1217F1 -10X	GGA1217F1 -10X

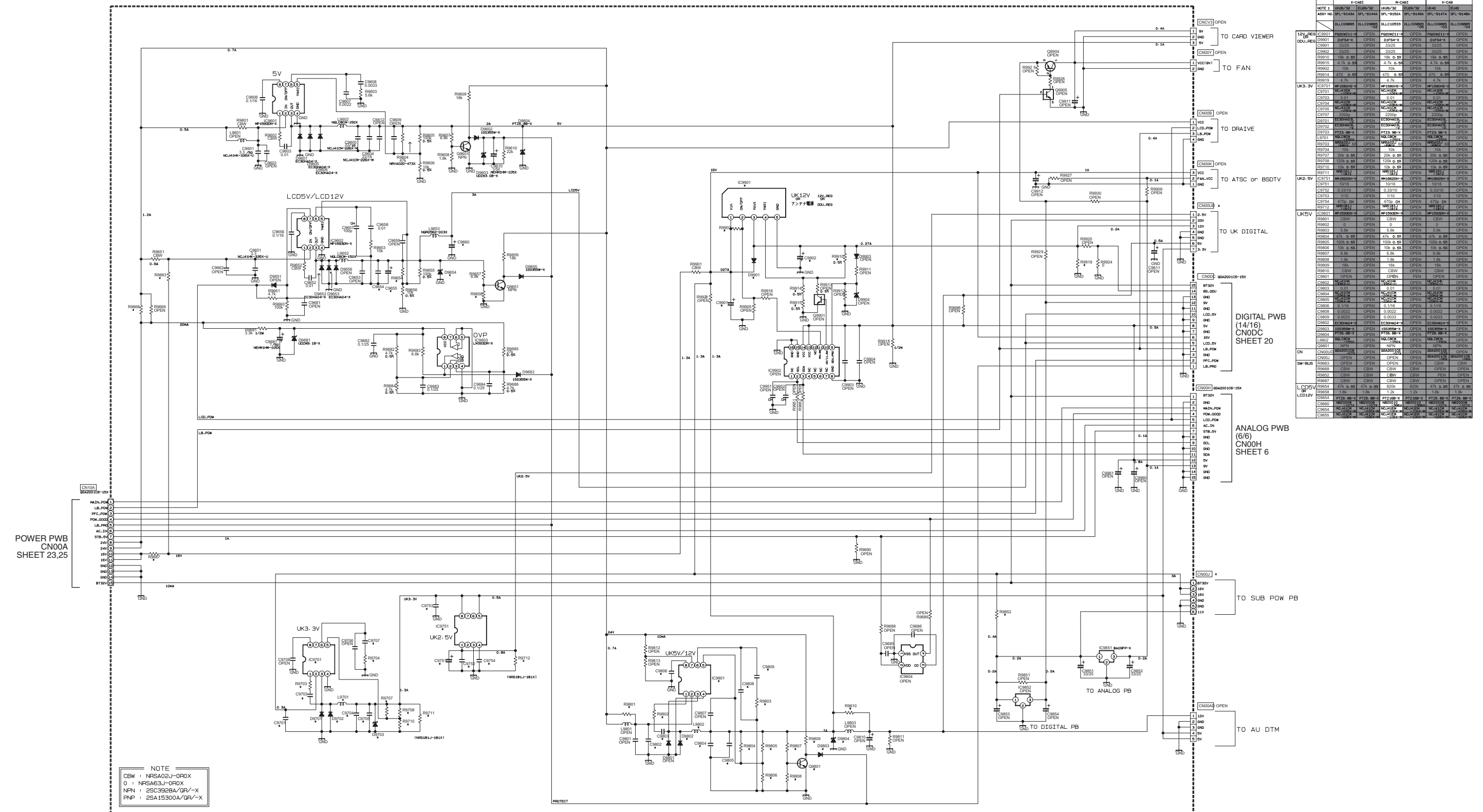


SW PWB ASS'Y

SFL-7206A-U2 [LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ, LT-26DR7SJ/P, LT-32DR7BJ
LT-32DR7BJ/P, LT-32DR7SJ, LT-32DR7SJ/P, LT-37DR7SJ/P]
SFL-7209A-U2 [LT-37DR7BJ, LT-37DR7BJ/P, LT-37DR7SJ]

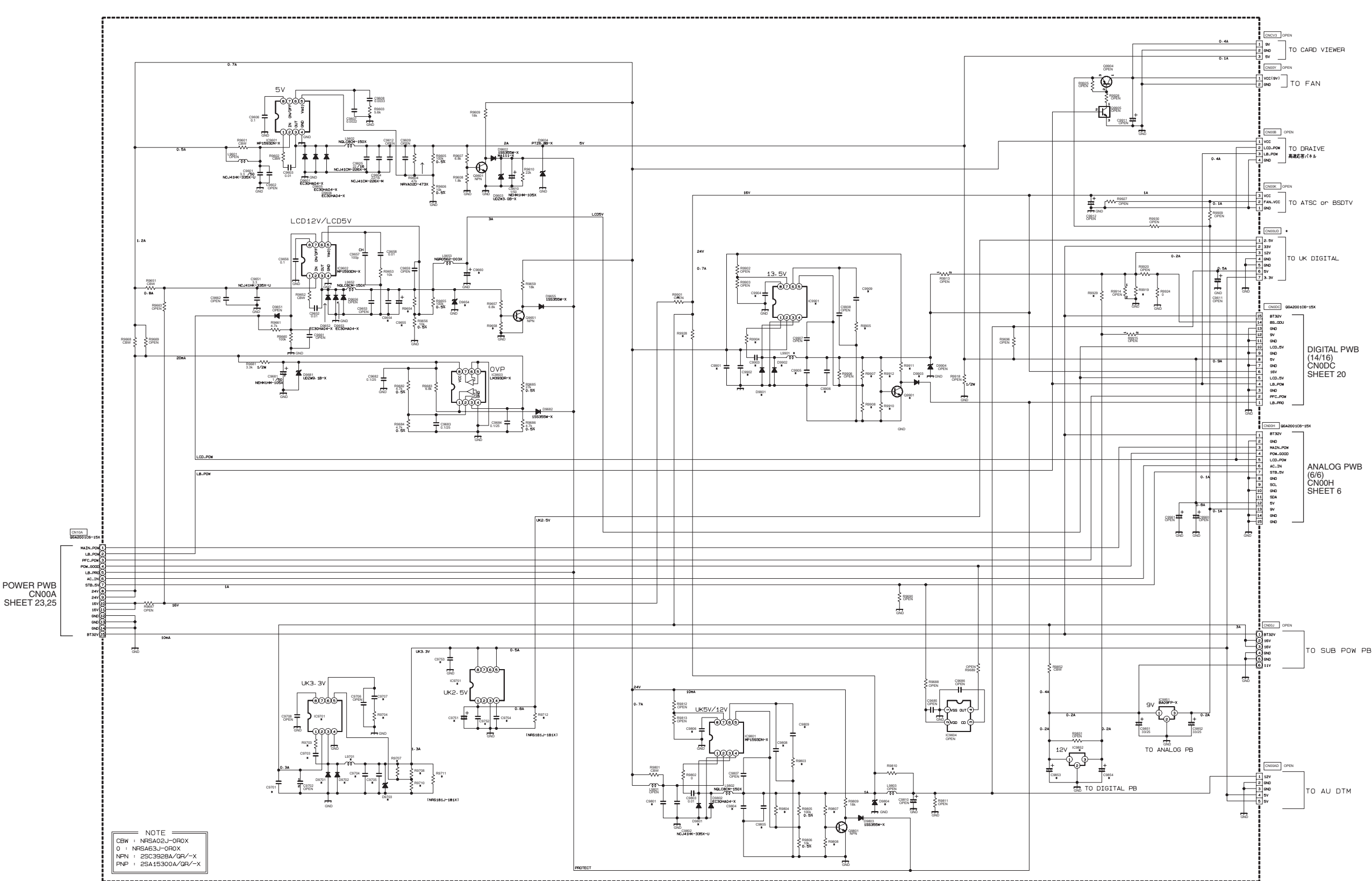


* DIFFERENCE LIST					
MODEL	JPN/US	EU	ASIA	EU	
	SFL-620 1A	SFL-620 1A	SFL-623 1A	SFL-622 2A	
	LCA9055E	LCA9064E	LCA9064E	LCA9064E	
	OLL.C0908B	OLL.C0908B-02	OLL.C0908B-03	OLL.C0908B-03	
	TH8401	OPEN	OLL.C09035-471X	OLL.C09035-471X	OLL.C09035-471X
R6502	10k	3.3k	3.3k	3.3k	10k
R6505	10k	3.3k	3.3k	3.3k	10k
Q6611	-	*1	*1		OPEN
Q6612	-	*1	*1	*1	OPEN
Q6613	-	*2	*2		OPEN
R6611	-	100	100		OPEN
R6612	-	100	100		OPEN
R6613	-	5.6k	5.6k		OPEN
R6614	-	10k	10k		OPEN
C6611	-	22 / 6.3	22 / 6.3		OPEN



DC-DC PWB ASS'Y

SFL-9152A-U2 [LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ, LT-26DR7SJ/P, LT-32DR7BJ, LT-32DR7BJ/P, LT-32DR7SJ, LT-32DR7SJ/P]



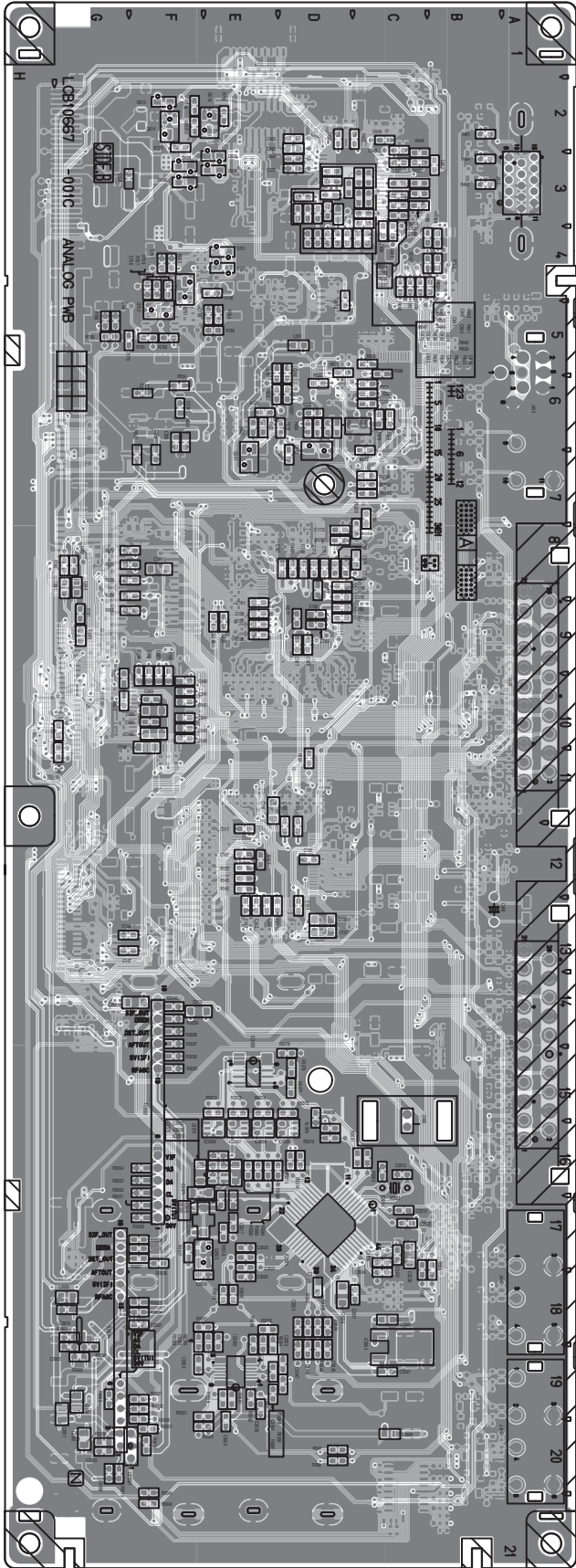
*DIFFERENCE LIST			
NOTE 1	UK37	EUR7	ASI433
ASSY NO	SFL-9153A	SFL-9153A	SFL-9145A
DL1C10534 DL1C10534 DL1C10534			
13. 5V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
UK3. 3V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
UK2. 5V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
UK5V 1.2V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
LVDS 1.0V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
UK12V	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN
ON	C8001	NP15530N-X	OPEN
	R8004	0	OPEN
	R8005	10K 0.5K	OPEN
	R8006	10K 0.5K	OPEN
	R8007	10K 0.5K	OPEN
	R8008	10K 0.5K	OPEN
	R8009	10K 0.5K	OPEN
	R8010	10K 0.5K	OPEN
	R8011	10K 0.5K	OPEN
	R8012	10K 0.5K	OPEN
	R8013	10K 0.5K	OPEN
	R8014	10K 0.5K	OPEN

DC-DC PWB ASS'Y

SFL-9153A-U2 [LT-37DR7BJ, LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P]

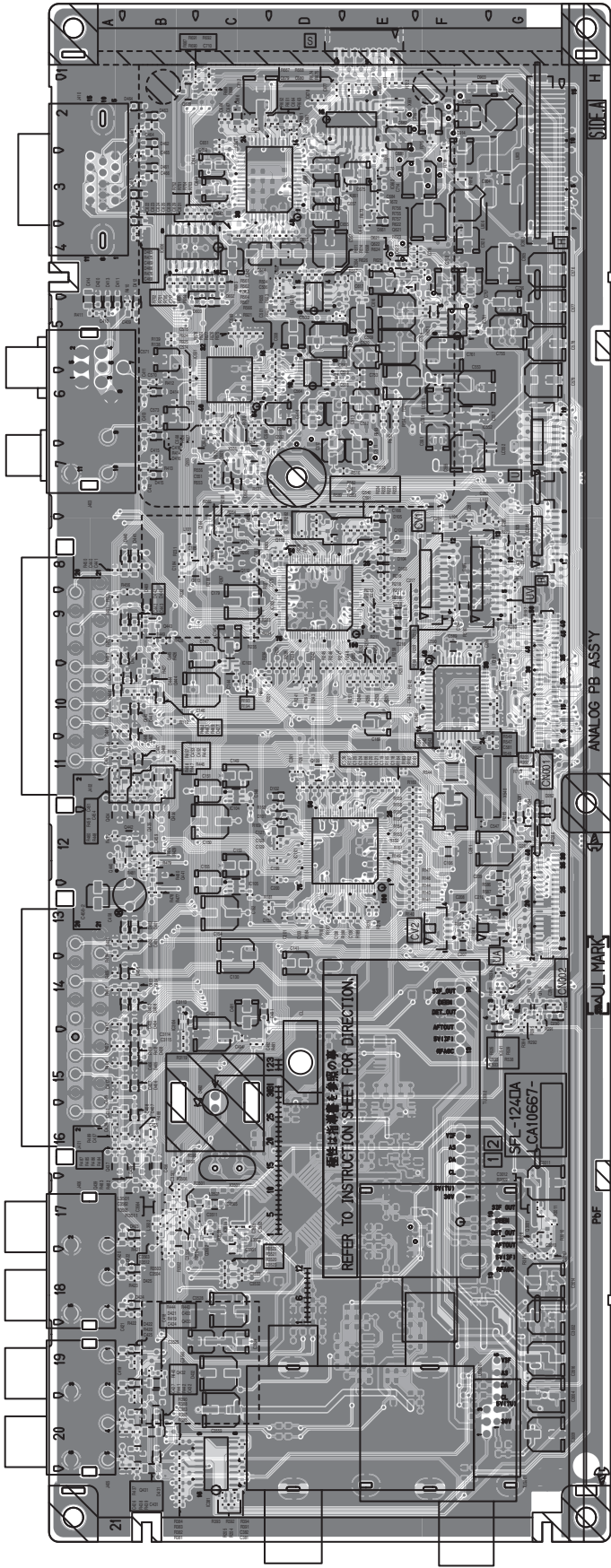
PATTERN DIAGRAMS
ANALOG PWB PATTERN [SOLDER SIDE]

TOP
↓

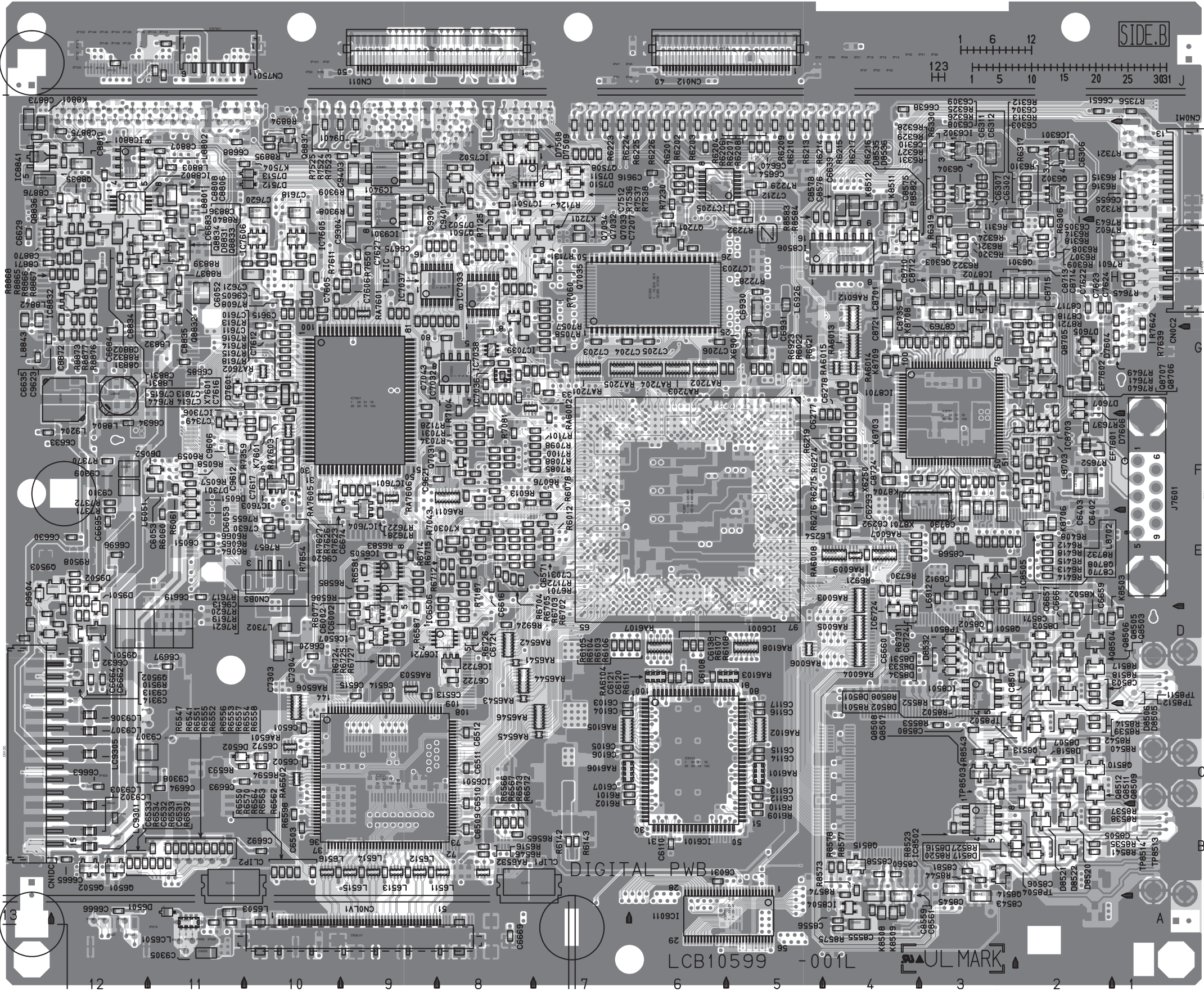


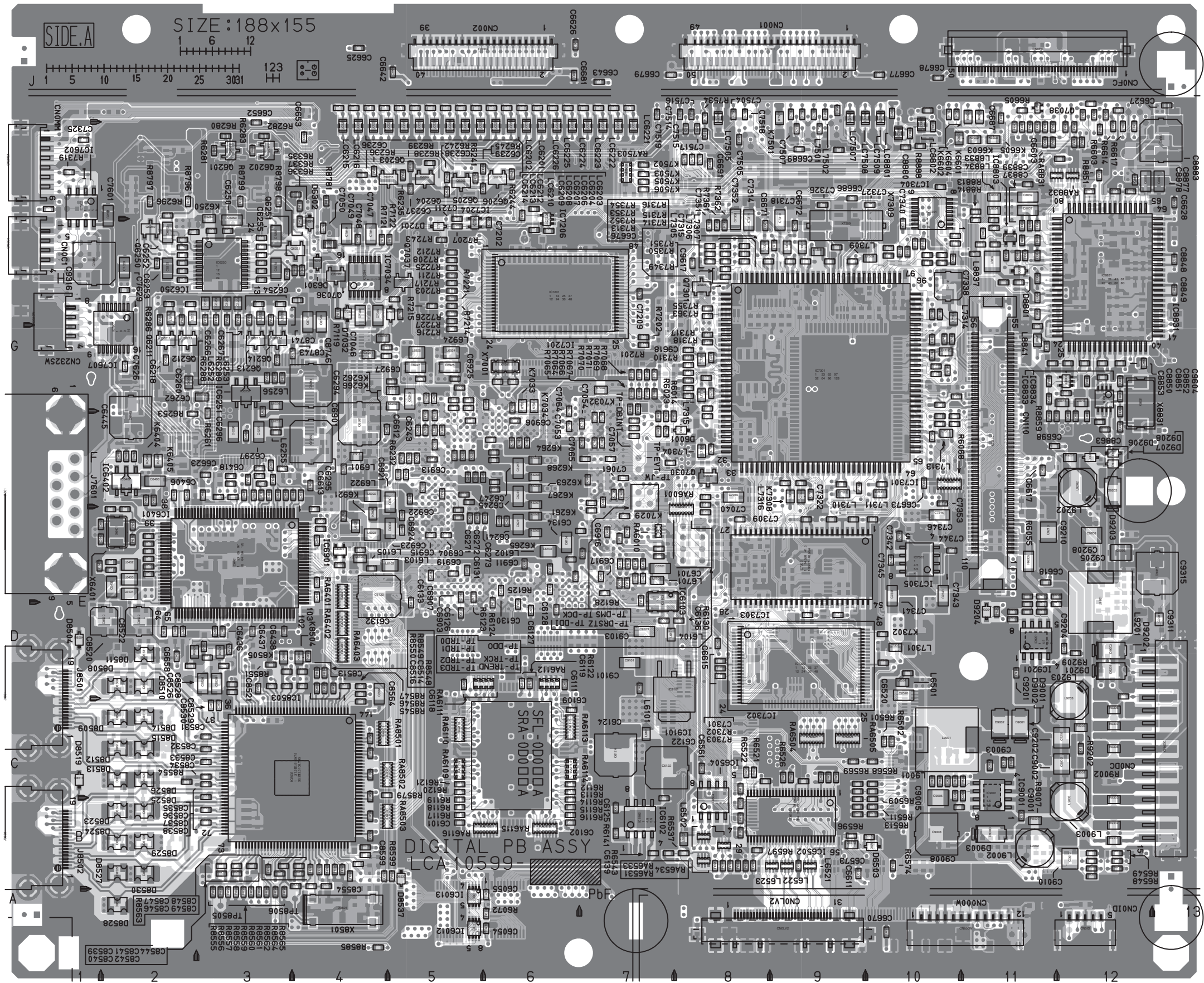
ANALOG PWB PATTERN [PARTS SIDE]

TOP
↓



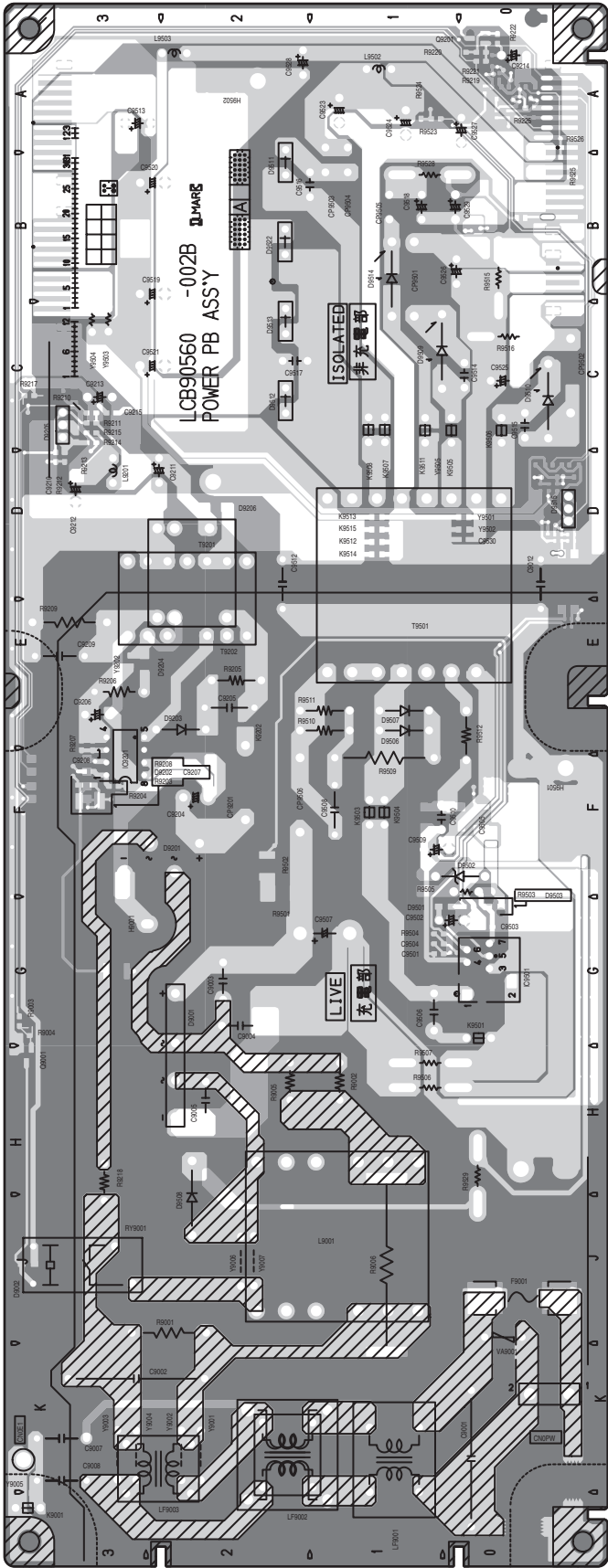
TOP
←





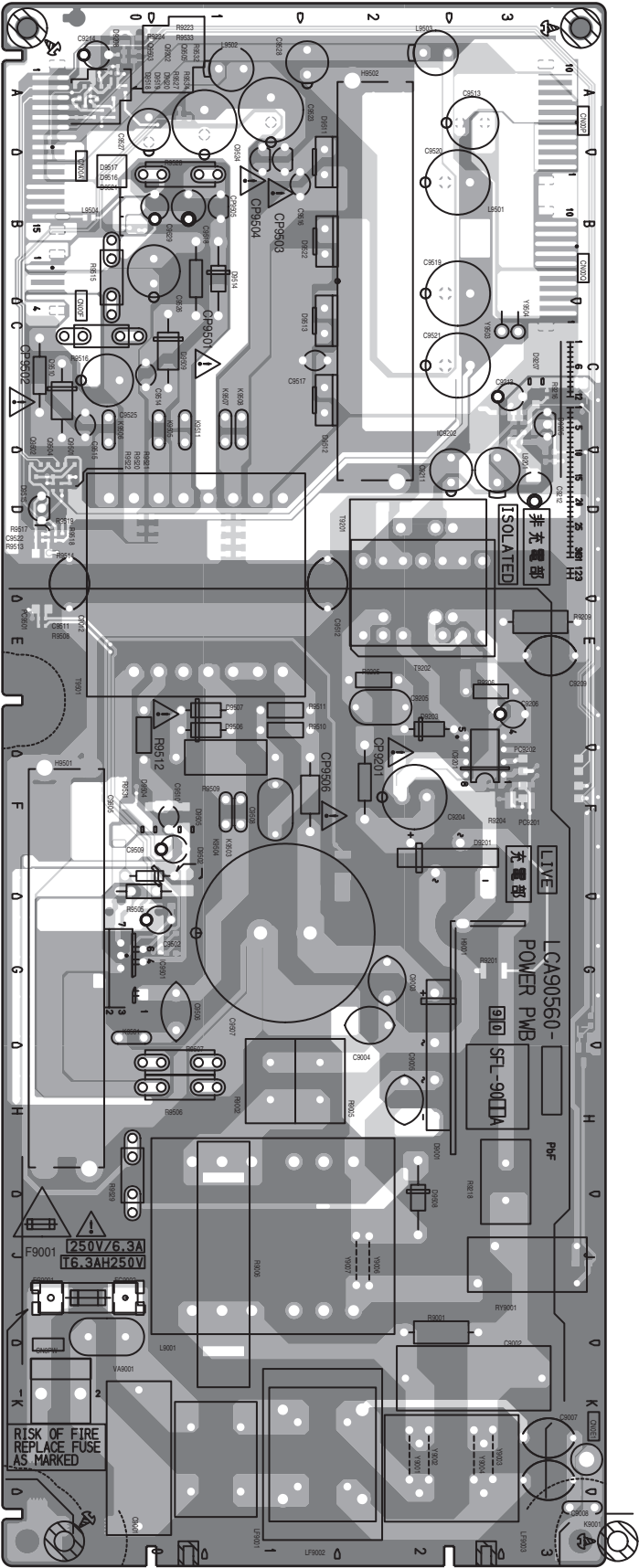
POWER PWB PATTERN [SOLDER SIDE]
[LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ, LT-26DR7SJ/P, LT-32DR7BJ, LT-32DR7BJ/P, LT-32DR7SJ, LT-32DR7SJ/P]

TOP
↓

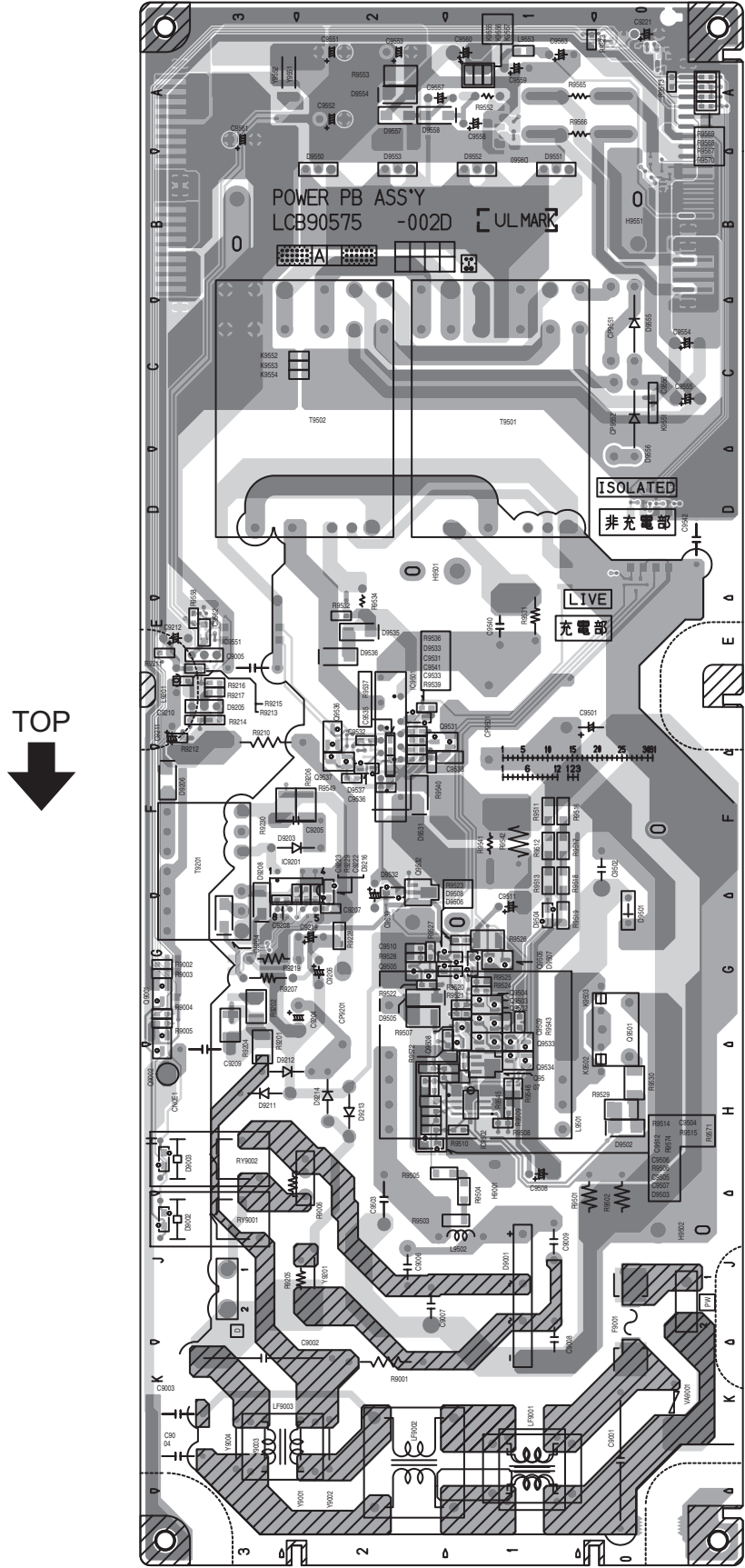


POWER PWB PATTERN [PARTS SIDE]

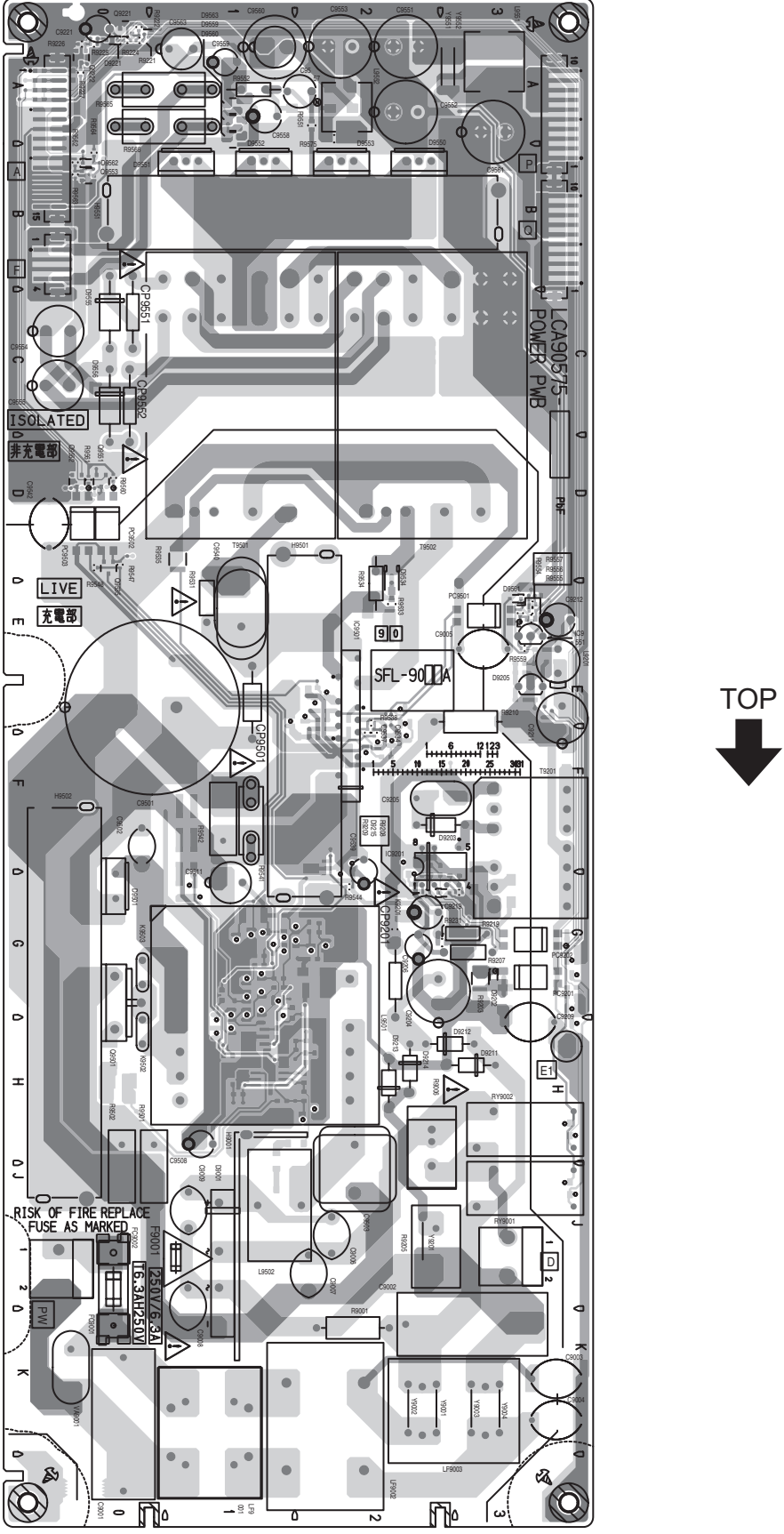
TOP
↓



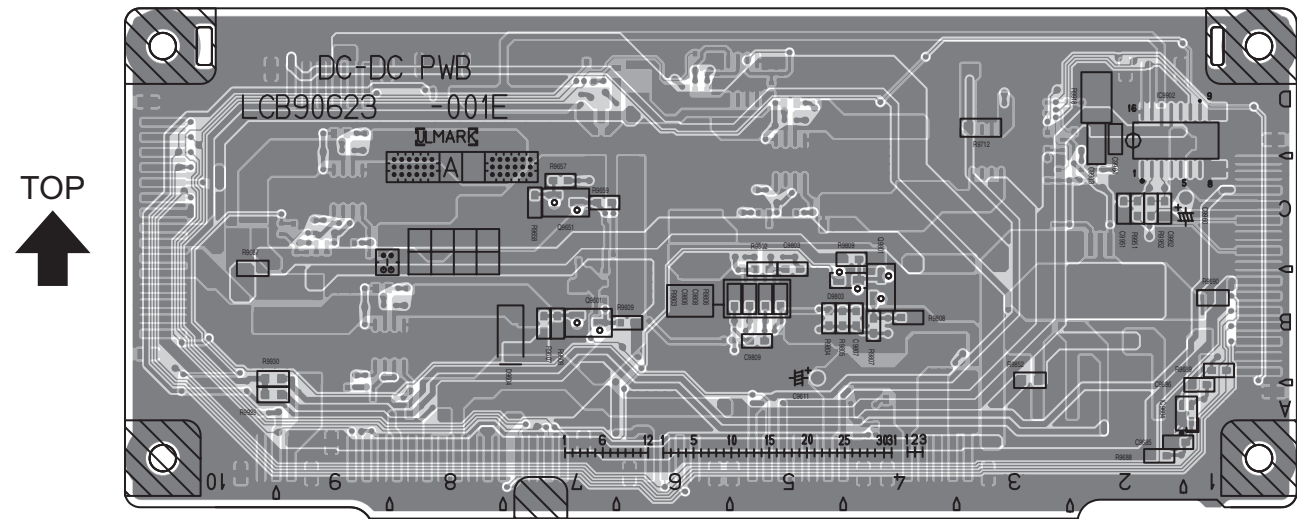
POWER PWB PATTERN [SOLDER SIDE]
[LT-37DR7BJ, LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P]



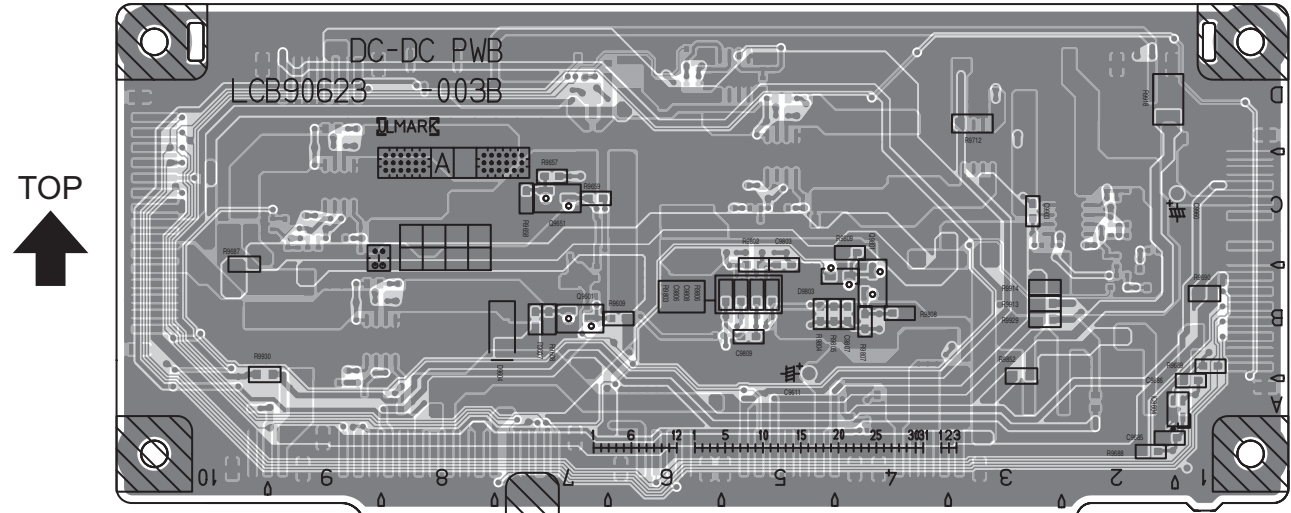
POWER PWB PATTERN [PARTS SIDE]



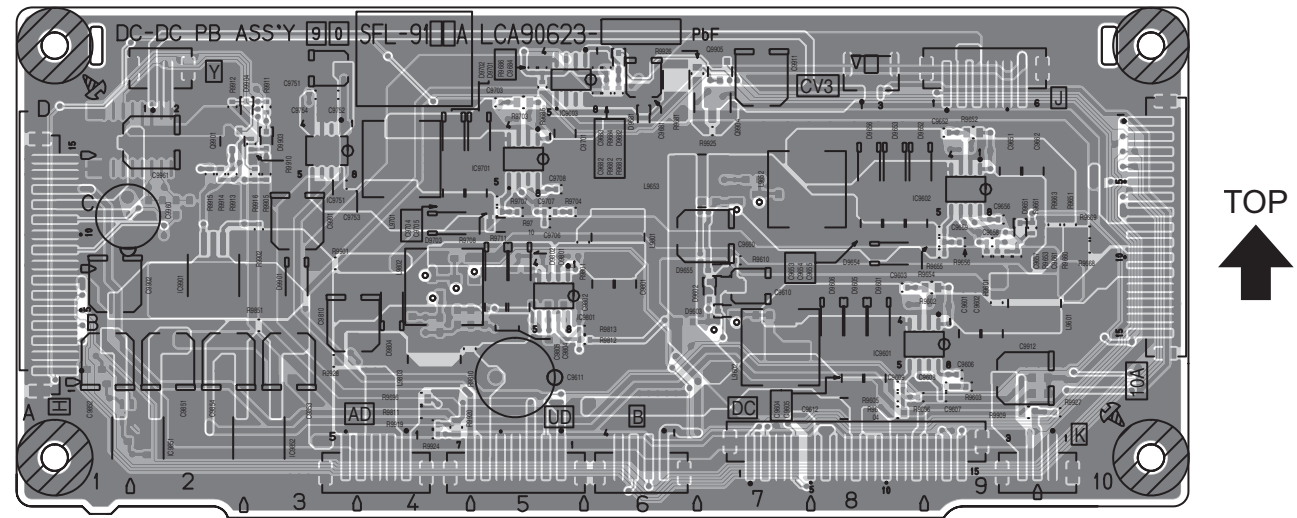
DC-DC PWB PATTERN [SOLDER SIDE]
[LT-26DR7BJ, LT-26DR7BJ/P, LT-26DR7SJ, LT-26DR7SJ/P
LT-32DR7BJ, LT-32DR7BJ/P, LT-32DR7SJ, LT-32DR7SJ/P]



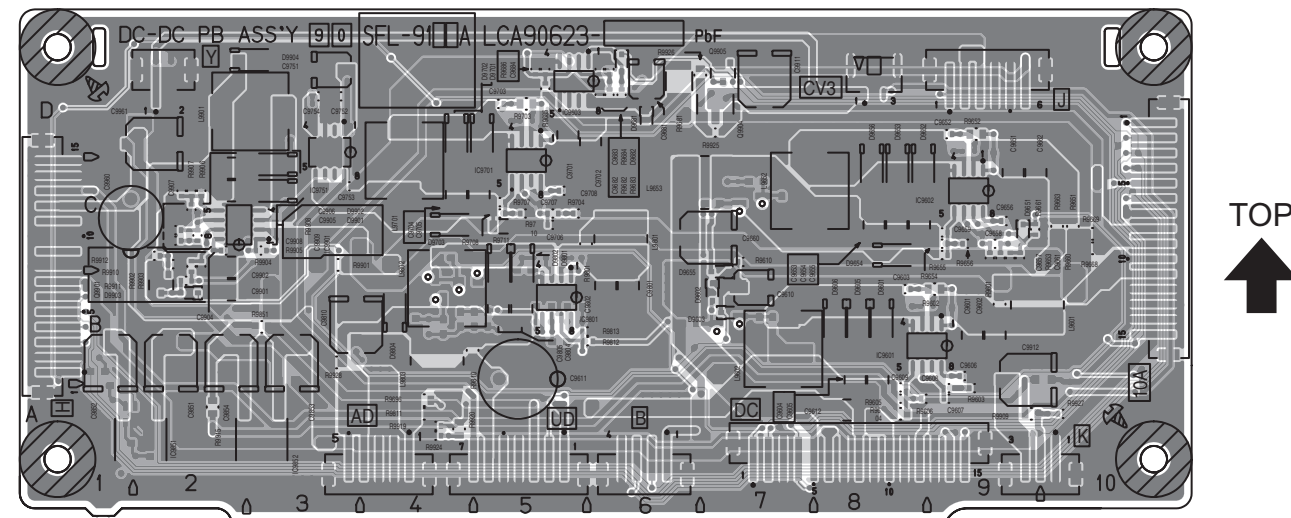
DC-DC PWB PATTERN [SOLDER SIDE]
[LT-37DR7BJ, LT-37DR7BJ/P, LT-37DR7SJ, LT-37DR7SJ/P]



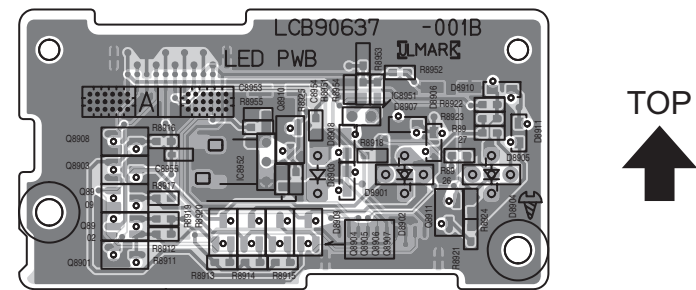
DC-DC PWB PATTERN [PARTS SIDE]



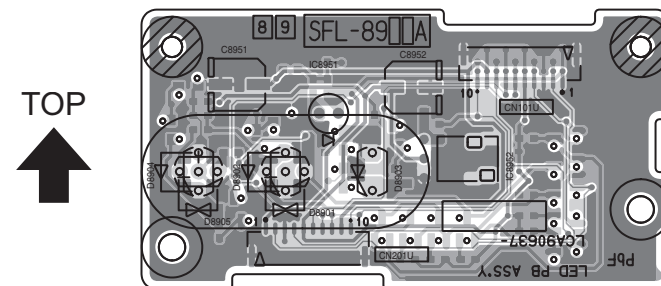
DC-DC PWB PATTERN [PARTS SIDE]



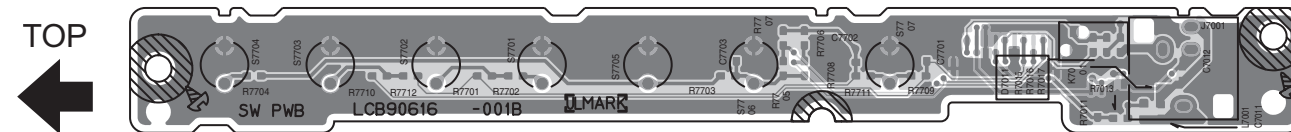
LED PWB PATTERN [SOLDER SIDE]



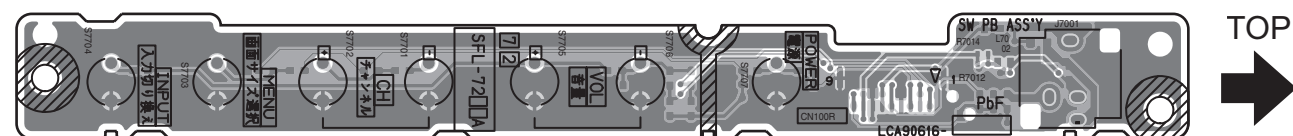
LED PWB PATTERN [PARTS SIDE]



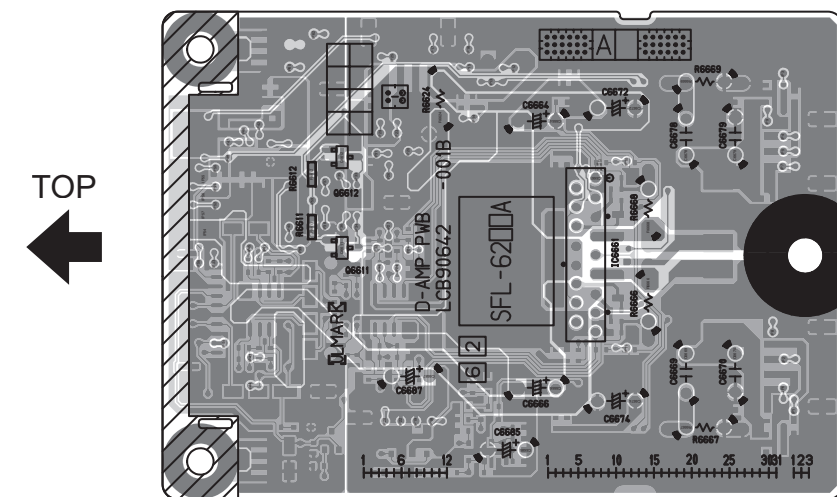
SW PWB PATTERN [SOLDER SIDE]



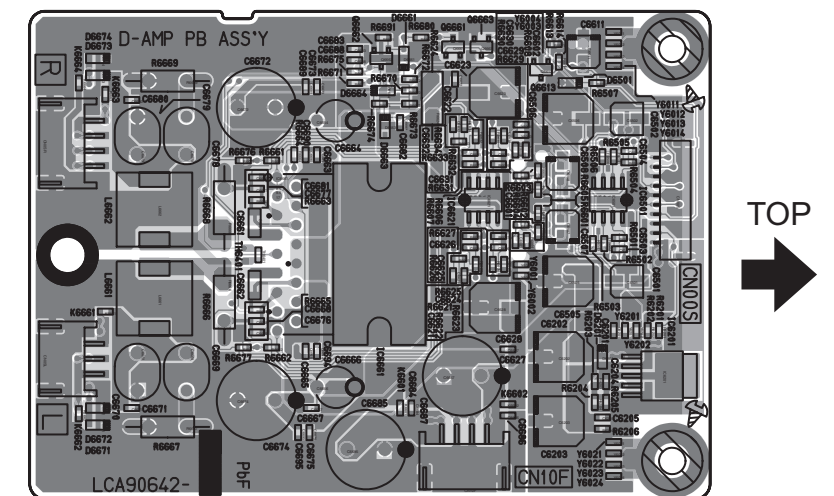
SW PWB PATTERN [PARTS SIDE]



D-AMP PWB PATTERN [SOLDER SIDE]



D-AMP PWB PATTERN [PARTS SIDE]



VOLTAGE CHARTS

<ANALOG PWB>

MODE PIN NO.	DC (V)
IC101	
1	4.5
2	4.5
3	0
4	4.5
5	4.5
6	0
7	4.5
8	4.5
9	0
10	4.5
11	4.5
12	0
13	4.5
14	4.5
15	4.5
16	4.5
17	4.5
18	9.1
19	4.5
20	4.5
21	0
22	4.5
23	4.5
24	0
25	4.5
26	4.5
27	0
28	4.5
29	4.5
30	9.1
31	4.5
32	4.5
33	4.5
34	4.5
35	4.5
36	4.6
37	1.4
38	1.9
39	1.3
40	1.8
41	0
42	2.1
43	1.6
44	4.9
45	1.9
46	0
47	2.1
48	5.0
49	1.9
50	1.6
51	4.5
52	4.5
53	4.8
54	4.9
55	2.5
56	4.8
57	2.5
58	2.2
59	2.1
60	2.3
61	4.9
62	2.5
63	0.2
64	2.0
65	4.8
66	2.5
67	4.9
68	2.5
69	0
70	2.1
71	4.8
72	2.5
73	4.8
74	2.5
75	1.2
76	0.2
77	2.1
78	1.3
79	2.3
80	5.0
81	2.3
82	0
83	2.8
84	0
85	2.5
86	4.8
87	2.5
88	2.2
89	2.1
90	0
91	2.5
92	2.7
93	2.5
94	0.2
95	2.1
96	4.8

MODE PIN NO.	DC (V)
IC102	
1	0
2	2.4
3	2.4
4	2.4
5	2.5
6	2.4
7	2.5
8	2.4
9	0
10	2.4
11	2.5
12	2.4
13	0
14	2.3
15	0.2
16	0
17	2.4
18	0
19	2.4
20	0
21	2.4
22	0
23	0
24	1.0
25	0
26	0
27	0
28	4.4
29	4.5
30	0
31	3.1
32	3.1
33	0
34	1.4
35	5.0
36	1.4
37	3.0
38	1.0
39	0
40	2.6
41	2.8
42	2.6
43	1.3
44	4.9
45	1.3
46	1.5
47	1.4
48	0
49	1.1
50	2.0
51	1.9
52	1.9
53	2.9
54	0
55	4.9
56	2.4
57	5.0
58	0
59	0
60	2.2
61	0
62	41.9
63	2.4
64	2.4
65	2.5
66	2.4
67	2.4
68	2.4
69	0
70	2.4
71	4.9
72	2.4
73	4.9
74	2.4
75	0
76	0.2
77	0
78	2.3
79	4.7
80	2.4
81	4.9
82	2.4
83	0.2
84	0.2
85	0.1
86	2.4
87	5.0
88	2.4
89	2.8
90	2.4
91	0
92	0.1

MODE PIN NO.	DC (V)
93	0.2
94	2.4
95	0
96	2.3
97	0
98	2.4
99	0
100	4.9
IC103	
1	2.1
2	1.9
3	9.0
4	2.3
5	0
6	9.0
IC104	
1	2.1
2	2.0
3	9.0
4	2.3
5	0
6	9.1
IC105	
1	2.1
2	2.1
3	9.1
4	2.2
5	0
6	9.0
IC541	
1	0
2	0
3	2.6
4	2.7
5	2.8
6	0
Q106	
S	3.3
D	3.0
G	4.4
Q107	
S	3.3
D	3.0
G	4.5
Q109	
E	2.6
C	0
B	1.9
Q110	
E	2.1
C	0
B	3.3
Q111	
E	4.7
C	4.8
Q112	
E	0
C	0
B	0
Q113	
E	2.3
C	5.0
B	2.9
Q281	
E	9.0
C	0
B	9.1
CN0UA	
1	0
2	0
3	0
4	1.4
5	0
6	1.2
7	0
8	1.5
9	0
10	1.2
11	0
12	1.4
13	0

MODE PIN NO.	DC (V)
Q431	
E	2.0
C	0
B	0
Q432	
E	2.0
C	0
B	0
Q433	
E	0
C	0
B	0
Q435	
E	0
C	0
B	0
Q437	
E	0
C	0
B	-0.2
Q439	
E	0
C	-0.2
B	0
Q440	
1	0
2	0
3	0
4	0
5	0
6	0
Q441	
E	8.1
C	0
B	7.5
Q442	
E	0
C	0
B	3.3
Q444	
E	4.7
C	4.8
Q445	
E	0
C	0
B	4.7

MODE PIN NO.	DC (V)
IC381	
1	0
2	4.5
3	0
4	0.4
5	0
6	1.3
7	1.3
8	0
9	0.9
10	1.3
11	1.2
12	1.3
13	5.0
14	0
15	5.0
16	5.0
IC3501	
1	5.0
2	1.5
3	1.5
4	0
5	2.4
6	2.2
7	2.7
8	0
9	0
10	2.5
11	5.0
12	4.9
13	0
14	2.2
15	2.5
16	0
17	0
18	0
19	5.0
20	0
21	2.8
22	5.0
23	0
24	0
25	0
26	1.6
27	1.5
28	0
29	0
30	3.8
31	3.8
32	0
33	8.0
34	6.5
35	0
36	3.8
37	3.7
38	3.7
39	0
40	3.8
41	3.7
42	2.6
43	0
44	0
IC3503	
1	4.5
2	4.5
3	4.5
4	0
5	4.4
6	4.5
7	0
8	0
IC3504	
1	9.1
2	0
3	8.1
IC3505	
1	0.1
2	1.2
3	0
4	0
5	0
6	0
7	0
8	2.5
IC3506	
1	0
2	0.1
3	0
4	0
5	5.1
IC3507	
1	0
2	0.1
3	0.1
4	0
5	2.5
IC3508	

MODE PIN NO.	DC (V)
1	0
2	2.5
3	0
4	1.2
5	2.5
IC3509	
1	0
2	2.2
3	0
4	1.1
5	2.4
IC3510	
1	2.5
2	0
3	5.0
4	5.0
Q3001	
E	1.9
C	0
B	1.3
Q3502	
E	2.1
C	9.0
B	2.8
Q3503	
E	0
C	5.0
B	0
TU3002	
1	30.9
2	4.9
3	4.2
4	4.6
5	0
6	0
13	3.0
14	4.9
15	2.1
16	3.2
17	2.5
18	0

MODE PIN NO.	DC (V)
IC601	
1	6.0
2	0
3	6.1
4	6.1
5	6.1
6	6.1
7	0.7
8	6.1
9	6.1
10	6.1
11	0.5
12	0.4
13	1.0
14	7.5
15	4.8
16	4.2
17	4.4
18	4.5
19	0
20	12.0
21	4.7
22	6.1
23	4.8
24	0
25	5.1
26	4.0
27	0
28	0
29	0
30	6.1
31	6.1
32	6.1
33	0
34	6.1
35	6.1
36	6.1
37	0
38	6.1
39	0
40	6.1
41	6.1
42	6.1
43	6.1
44	6.1
45	6.1
46	6.1
47	6.1
48	6.1
IC606	
1	0
2	0
3	0
4	0
5	4.9
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	4.9
14	0
15	0
16	4.9
IC751	
1	2.0
2	0
3	2.0
4	0
5	0
6	2.0
7	2.0
8	5.0
Q609	
E	0
C	5.1
B	0
Q614	
E	11.5
C	-0.2
B	11.9
Q621	
E	4.9
C	0
B	5.1
Q622	
E	0
C	5.0
B	0
Q751	
E	2.4
C	2.4
B	1.8
Q752	
E	0

MODE PIN NO.	DC (V)
C	0
B	2.4

MODE PIN NO.	DC (V)
IC902	
1	5.0
2	0
3	3.2

<DIGITAL PWB>

MODE PIN NO.	DC (V)
IC7502	
1	0
2	0
3	0
4	4.9
5	3.3
6	0

<P.2-25-P.2-26>

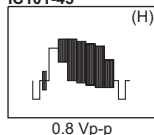
MODE PIN NO.	DC (V)
IC6401	
1	0
2	0
3	0
4	1.8
5	0
6	3.3
7	0.3
8	0
9	0
10	0.1
11	0
12	0
13	0.1
14	0
15	0
16	0
17	0
18	0
19	0.1
20	3.3
21	0
22	2.0
23	0
24	2.0
25	0
26	0
27	0.1
28	1.9
29	3.3
30	0
31	1.9
32	0
33	0
34	0
35	3.3
36	0
37	0
38	3.2
39	1.6
40	0
41	0
42	0
43	0
44	0
45	0
46	0
47	0
48	0
49	3.1
50	3.1
51	0
52	1.9
53	0
54	3.3
55	0
56	0
57	0
58	0
59	0
60	0
61	0
62	0
63	0
64	1.9
65	3.2
66	0
67	3.3
68	2.2

MODE PIN NO.	DC (V)
69	1.1
70	1.1
71	0.8
72	0.9
73	1.6
74	1.7
75	1.7
76	0
77	3.3
78	0
79	1.9
80	0
81	0
82	0
83	0
84	0
85	0
86	0
87	0
88	0
89	3.3
90	0.6
91	0.9
92	1.5
93	1.7
94	1.1
95	1.4
96	0.9
97	1.5
98	0
99	3.3
100	0
101	0
102	0
103	0
104	0
105	0
106	0
107	0
108	0
109	1.9
110	0
111	3.2
112	1.3
113	1.9
114	2.0
115	1.8
116	2.1
117	1.8
118	2.0
119	1.8
120	0
121	1.7
122	1.6
123	0
124	3.3
125	0
126	0
127	0.2
128	0.1
IC6402	
1	1.6
2	0
3	0
4	5.1
5	3.3

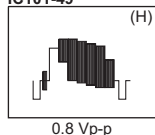
WAVEFORMS

ANALOG PWB (4/6)
(SHEET4)

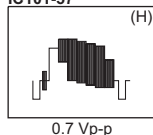
IC101-45



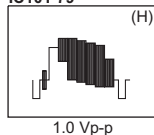
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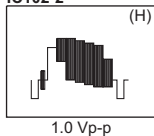
IC101-57



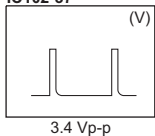
IC101-79



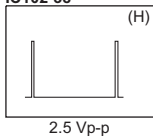
IC102-2



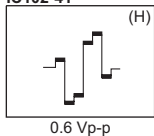
IC102-37



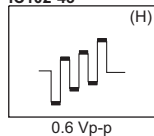
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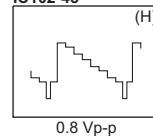
IC102-41



IC102-43

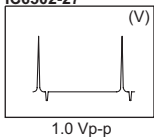


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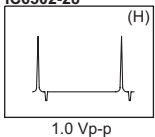


DIGITAL PWB (11/16)
(SHEET17)

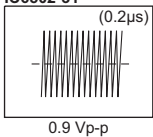
IC6502-27



IC6502-28

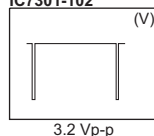


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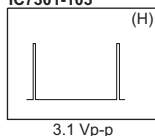


DIGITAL PWB (16/16)
(SHEET22)

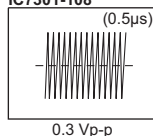
IC7301-102



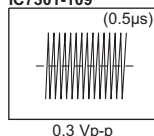
IC7301-103



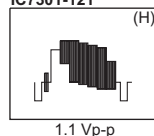
IC7301-108



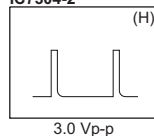
IC7301-109



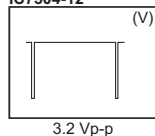
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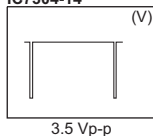
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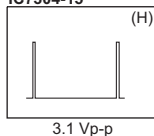
IC7304-12



IC7304-14



IC7304-15





Victor Company of Japan, Limited
Flat Panel Display Category 12, 3-chome, Moriya-cho, kanagawa-ku, Yokohama-city, kanagawa-prefecture, 221-8528, Japan

(No.YA408)



Printed in Japan
VPT

PARTS LIST

CAUTION

- The parts identified by the Δ symbol are important for the safety . Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines --- in the Parts No. columns will not be supplied.
- P.W. BOARD Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.

ABBREVIATIONS OF RESISTORS, CAPACITORS AND TOLERANCES

RESISTORS		CAPACITORS	
CR	Carbon Resistor	C CAP.	Ceramic Capacitor
FR	Fusible Resistor	E CAP.	Electrolytic Capacitor
PR	Plate Resistor	M CAP.	Mylar Capacitor
VR	Variable Resistor	CH CAP.	Chip Capacitor
HV R	High Voltage Resistor	HV CAP.	High Voltage Capacitor
MF R	Metal Film Resistor	MF CAP.	Metalized Film Capacitor
MG R	Metal Glazed Resistor	MM CAP.	Metalized Mylar Capacitor
MP R	Metal Plate Resistor	MP CAP.	Metalized Polystyrol Capacitor
OM R	Metal Oxide Film Resistor	PP CAP.	Polypropylene Capacitor
CMF R	Coating Metal Film Resistor	PS CAP.	Polystyrol Capacitor
UNF R	Non-Flammable Resistor	TF CAP.	Thin Film Capacitor
CH V R	Chip Variable Resistor	MPP CAP.	Metalized Polypropylene Capacitor
CH MG R	Chip Metal Glazed Resistor	TAN. CAP.	Tantalum Capacitor
COMP. R	Composition Resistor	CH C CAP.	Chip Ceramic Capacitor
LPTC R	Linear Positive Temperature Coefficient Resistor	BP E CAP.	Bi-Polar Electrolytic Capacitor
		CH AL E CAP.	Chip Aluminum Electrolytic Capacitor
		CH AL BP CAP.	Chip Aluminum Bi-Polar Capacitor
		CH TAN. E CAP.	Chip Tantalum Electrolytic Capacitor
		CH AL BP E CAP.	Chip Tantalum Bi-Polar Electrolytic Capacitor

RESISTORS									
F	G	J	K	M	N	R	H	Z	P
$\pm 1\%$	$\pm 2\%$	$\pm 5\%$	$\pm 10\%$	$\pm 20\%$	$\pm 30\%$	+30% -10%	+50% -10%	+80% -20%	+100% -0%

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LED P.W. BOARD ASS'Y (SFL-8904A-U2)	3-56
POWER P.W. BOARD ASS'Y (SFL-9047A-U2)	3-56
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USING P.W. BOARD & REMOTE CONTROL UNIT

P.W.B ASS'Y name	P.W.B ASS'Y No.			
	LT-26DR7BJ	LT-26DR7SJ	LT-26DR7BJ/P	LT-26DR7SJ/P
ANALOG P.W.B	SFL-1247A-U2	←	←	←
D-AMP P.W.B	SFL-6222A-U2	←	←	←
SW P.W.B	SFL-7206A-U2	←	←	←
LED P.W.B	SFL-8904A-U2	←	←	←
POWER P.W.B	SFL-9046A-U2	←	←	←
DC-DC P.W.B	SFL-9152A-U2	←	←	←
DIGITAL P.W.B	SFL0D264A-U2	←	LCA10599-93B (SFL0D264A)	←
REMOTE CONTROL UNIT	RM-C1905S-1C	←	←	←

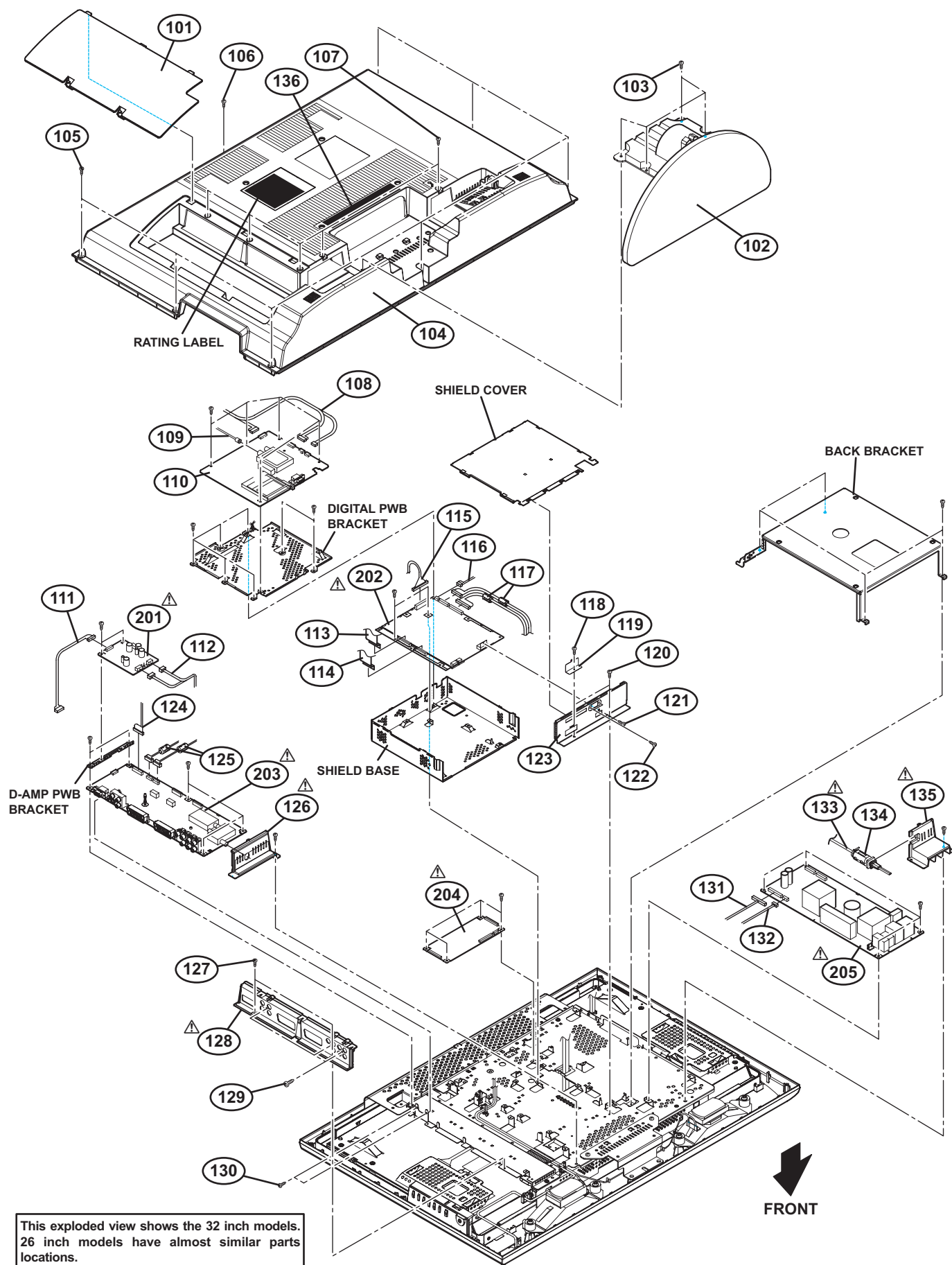
P.W.B ASS'Y name	P.W.B ASS'Y No.			
	LT-32DR7BJ	LT-32DR7SJ	LT-32DR7BJ/P	LT-32DR7SJ/P
ANALOG P.W.B	SFL-1247A-U2	←	←	←
D-AMP P.W.B	SFL-6222A-U2	←	←	←
SW P.W.B	SFL-7206A-U2	←	←	←
LED P.W.B	SFL-8904A-U2	←	←	←
POWER P.W.B	SFL-9046A-U2	←	←	←
DC-DC P.W.B	SFL-9152A-U2	←	←	←
DIGITAL P.W.B	SFL0D265A-U2	←	LCA10599-94B (SFL0D265A)	←
REMOTE CONTROL UNIT	←	←	←	←

P.W.B ASS'Y name	P.W.B ASS'Y No.			
	LT-37DR7BJ	LT-37DR7SJ	LT-37DR7BJ/P	LT-37DR7SJ/P
ANALOG P.W.B	SFL-1247A-U2	←	←	←
D-AMP P.W.B	SFL-6222A-U2	←	←	←
SW P.W.B	SFL-7209A-U2	←	←	SFL-7206A-U2
LED P.W.B	SFL-8904A-U2	←	←	←
POWER P.W.B	SFL-9047A-U2	←	←	←
DC-DC P.W.B	SFL-9153A-U2	←	←	←
DIGITAL P.W.B	SFL0D266A-U2	←	LCA10599-95B (SFL0D266A)	←
REMOTE CONTROL UNIT	RM-C1905S-1C	←	←	←

EXPLODED VIEW PARTS LIST -1 [26 inch / 32 inch models]

△	Ref.No.	Part No.	Part Name	Description	Local
	101	LC12645-001A-U	JACK COVER		LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
	101	LC12650-001A-U	JACK COVER		LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ,LT-32DR7SJP
	102	GA10166-003A-U	STAND ASSY		LT-26DR7BJ,LT-26DR7BJP,LT-32DR7BJ,LT-32DR7BJP
	102	GA10166-001A-U	STAND ASSY		LT-26DR7SJ,LT-26DR7SJP,LT-32DR7SJ,LT-32DR7SJP
	103	QYSPSPD5014MA	SCREW	M5 x 14mm(x4)	
	104	LC12644-001A-U	REAR COVER		LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
	104	LC12649-001A-U	REAR COVER		LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ,LT-32DR7SJP
	105	QYSBSFG4016MA	TAP SCREW	M4 x 16mm(x7)	
	106	LC42446-002A	SCREW		
	107	QYSBSF3010MA	TAP SCREW	M3 x 10mm(x5)	
	108	WJZ0192-001A-E	E-HARNESS ASSY	ANALOG UV UA-DIGITAL PL207 PL200	
	109	WJX0033-001A-E	E-COAXIAL ASSY	DIGITAL TUNER UNIT-RF SPLITTER	
	110	QAU0420-002	DIGITAL TUNER UNIT		
	111	QJJ064-100600-E	SIN CR C-C WIRE	ANALOG S-D-AMP CN00S	
	112	WJZ0207-002A-E	E-HARNESS ASSY	SPEAKER	
	113	QUQL05-5009AA-E	FFC WIRE	ANALOG CN001-DIGITAL CN001	
	114	QUQL05-4009AA-E	FFC WIRE	ANALOG CN002-DIGITAL CN002	
	115	QJJ009-151010-E	SIN CR C-C WIRE	DIGITAL CN0DC-DC-DC DC	
	116	WJJ0692-001A-E	E-SI C WIRE C-C	DIGITAL ID-DIGITAL TUNER UNIT	
	117	QQR0490-001	NOISE FILTER	(x2)	
	118	LC42446-001A	SCREW		
	119	LC42340-001B-HK	SERVICE COVER		
	120	LC42446-001A	SCREW		
	121	QYSPSP3004ZA	SCREW	M3 x 4mm	
	122	QNB0036-001	CONN ACCESSORY	(x2)	
	123	LC12497-011A-HK	SHIELD TERMINAL		
	124	QJJ009-150710-E	SIN CR C-C WIRE	ANALOG H-DC-DC H	
	125	QQR0490-001	NOISE FILTER	(x2)	
△	126	LC12507-005B-OK	TUNER BASE		
	127	LC42446-002A	SCREW	(x2)	
△	128	LC12506-005B-OK	TERMINAL BASE		
	129	QYSBSF3010MA	TAP SCREW	M3 x 10mm(x3)	
	130	QNB0036-001	CONN ACCESSORY	(x2)	
	131	QJJ009-151010-E	SIN CR C-C WIRE	POWER A-DC-DC 10A	
	132	QJJ015-043024-E	SIN CR C-C WIRE	POWER F-D-AMP CN10F	
△	133	QMPN370-170-JC	POWER CORD(EK)	1.7m BLACK	
	134	QQR0491-001	FERRITE CORE		
△	135	LC22007-003A-OK	POWER CORD HOLDER		
	136	LC33411-010A	OPERATION SHEET		
△	201	SFL-6222A-U2	D-AMP PWB		
△	202	SFL0D264A-U2	DIGITAL PWB		LT-26DR7BJ,LT-26DR7SJ
△	202	LCA10599-93B	DIGITAL PWB		LT-26DR7BJP,LT-26DR7SJP
△	202	SFL0D265A-U2	DIGITAL PWB		LT-32DR7BJ,LT-32DR7SJ
△	202	LCA10599-94B	DIGITAL PWB		LT-32DR7BJP,LT-32DR7SJP
△	203	SFL-1247A-U2	ANALOG PWB		
△	204	SFL-9152A-U2	DC-DC PWB		
△	205	SFL-9046A-U2	POWER PWB		

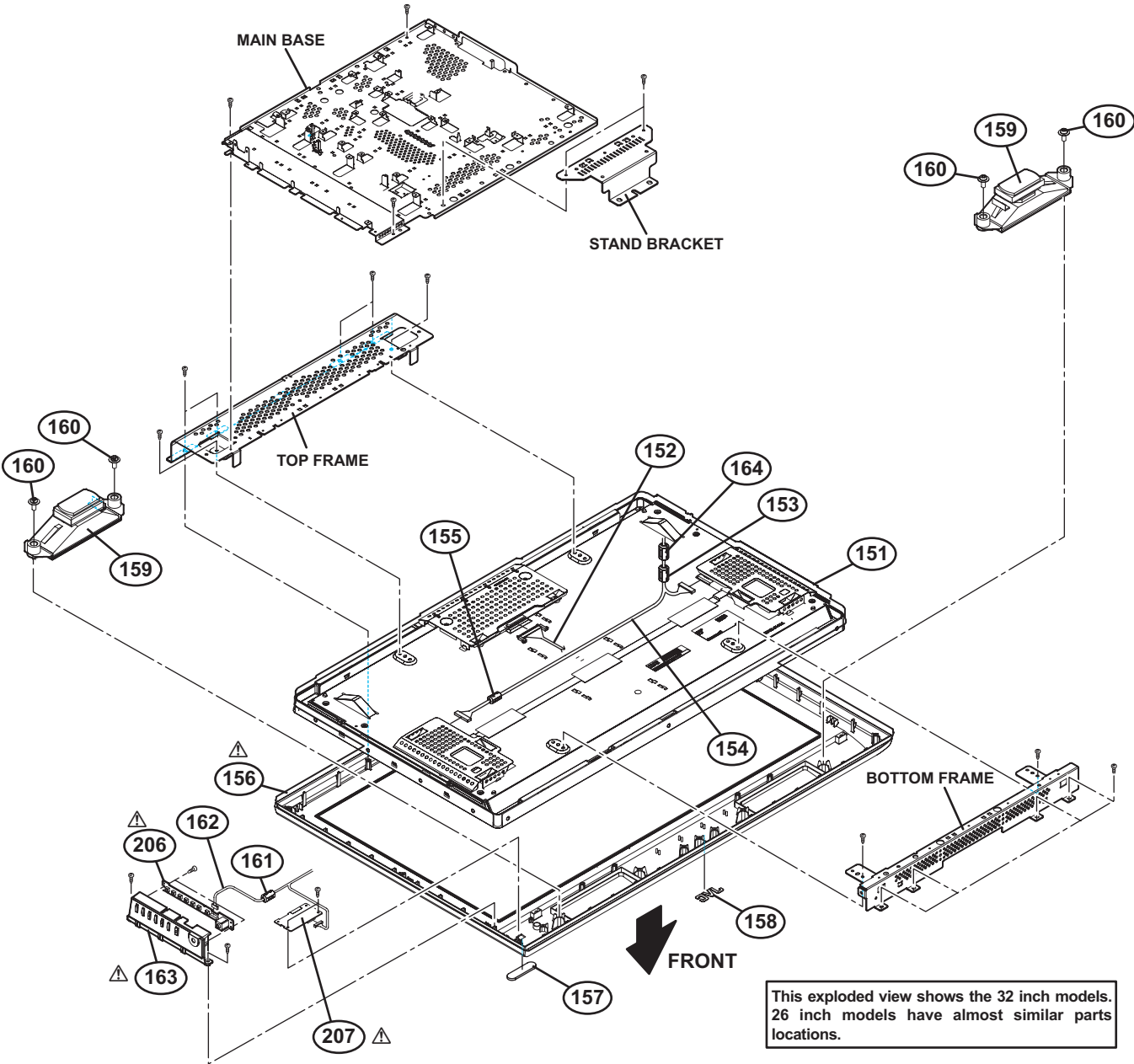
EXPLODED VIEW -1 [26 inch / 32 inch models]



EXPLODED VIEW PARTS LIST -2 [26 inch / 32 inch models]

△	Ref.No.	Part No.	Part Name	Description	Local
	151	QLD0430-001-JUK	LCD PANEL UNIT		LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
	151	QLD0431-001-JUK	LCD PANEL UNIT		LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ,LT-32DR7SJP
	152	WJW0045-002A-E	DIGITAL (LVDS) CABLE	DIGITAL CN0LV2-LCD PANEL UNIT	
	153	QQR0491-001	FERRITE CORE		
	154	WJZ0210-001A-E	E-HARNESS ASSY	POWER PWB P-LCD PANEL UNIT	
	155	QQR0491-001	FERRITE CORE		LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
△	156	LC12674-002A-U	FRONT PANEL		LT-26DR7BJ,LT-26DR7BJP
△	156	LC12674-001A-U	FRONT PANEL		LT-26DR7SJ,LT-26DR7SJP
△	156	LC12676-002A-U	FRONT PANEL		LT-32DR7BJ,LT-32DR7BJP
△	156	LC12676-001A-U	FRONT PANEL		LT-32DR7SJ,LT-32DR7SJP
	157	LC33452-002A	LED PLATE		LT-26DR7BJ,LT-26DR7BJP,LT-32DR7BJ,LT-32DR7BJP
	157	LC33452-003A	LED PLATE		LT-26DR7SJ
	157	LC33452-001A	LED PLATE		LT-26DR7SJP,LT-32DR7SJ,LT-32DR7SJP
	158	LC41852-001B	JVC MARK ASSY		
	159	QAS0445-001	SPEAKER	(x2)	LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
	159	QAS0446-001	SPEAKER	(x2)	LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ,LT-32DR7SJP
	160	LC41458-002A	TAPPING SCREW	(x4)	
	161	QQR0490-001	NOISE FILTER		
	162	WJZ0224-003A-E	E-HARNESS ASSY	ANALOG R-SW CN100R	LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
	162	WJZ0224-002A-E	E-HARNESS ASSY	ANALOG R-SW CN100R	LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ,LT-32DR7SJP
△	163	LC33404-001A-HK	CONTROL ASSY		
	164	QQR0491-001	FERRITE CORE		LT-26DR7BJ,LT-26DR7BJP,LT-26DR7SJ,LT-26DR7SJP
△	206	SFL-7206A-U2	SW PWB		
△	207	SFL-8904A-U2	LED PWB		

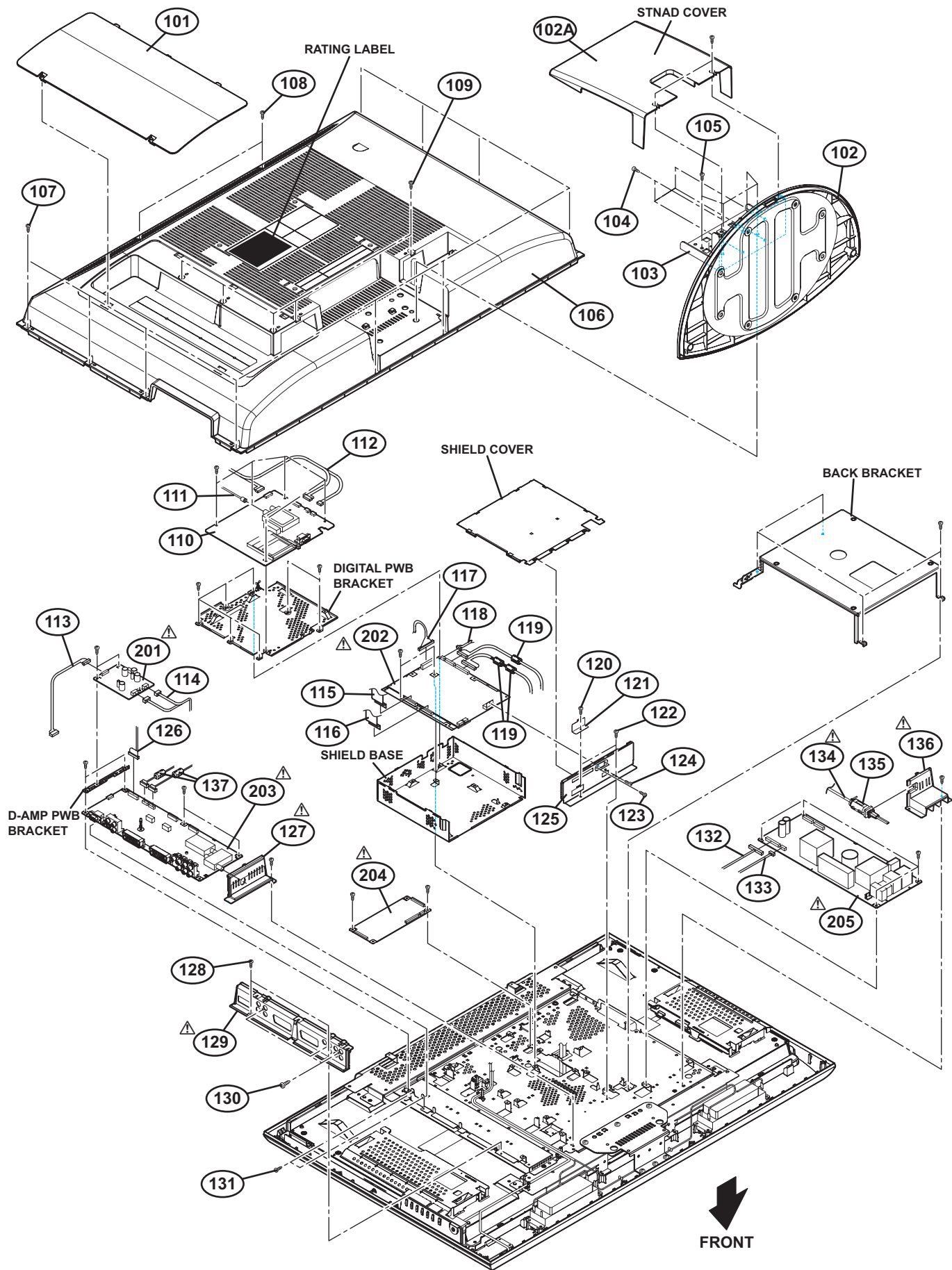
EXPLODED VIEW -2 [26 inch / 32 inch models]



EXPLODED VIEW PARTS LIST -3 [37 inch models]

△	Ref.No.	Part No.	Part Name	Description	Local
	101	LC12817-001A-U	JACK COVER		
	102	LC42532-002A-C	STAND BASE UNIT	Inc. 102A	LT-37DR7BJ,LT-37DR7BJP
	102	LC42532-001A-C	STAND BASE UNIT	Inc. 102A	LT-37DR7SJ,LT-37DR7SJP
	102A	T0176-01	STAND COVER		
	103	LC42531-001A-C	SUPPORT UNIT		
	104	QYSPSPD5014MA	SCREW	M5 x 14mm(x4)	
	105	QYSPSPD5014MA	SCREW	M5 x 14mm(x4)	
	106	LC12671-001A-U	REAR COVER ASSY		
	107	QYSBSFG4016MA	TAP SCREW	M4 x 16mm(x10)	
	108	LC42446-002A	SCREW	(x2)	
	109	QYSBSF3010MA	TAP SCREW	M3 x 10mm(x5)	
	110	QAU0420-002	DIGITAL TUNER UNIT		
	111	WJX0033-001A-E	E-COAXIAL ASSY	DIGITAL TUNER UNIT-RF SPLITTER	
	112	WJZ0192-001A-E	E-HARNESS ASSY	ANALOG UV UA-DIGITAL PL207 PL200	
	113	QJJ064-100600-E	SIN CR C-C WIRE	ANALOG S-D-AMP CN00S	
	114	WJZ0207-001A-E	E-HARNESS ASSY	SPEAKER	
	115	QUQL05-5009AA-E	FFC WIRE	ANALOG CN001-DIGITAL CN001	
	116	QUQL05-4009AA-E	FFC WIRE	ANALOG CN002-DIGITAL CN002	
	117	QJJ009-151010-E	SIN CR C-C WIRE	DIGITAL CN0DC-DC-DC DC	
	118	WJJ0692-001A-E	E-SI C WIRE C-C	DIGITAL ID-DIGITAL TUNER UNIT	
	119	QQR0490-001	NOISE FILTER	(x3)	
	120	LC42446-001A	SCREW		
	121	LC42340-001B-HK	SERVICE COVER		
	122	LC42446-001A	SCREW		
	123	QNB0036-001	CONN ACCESSORY	(x2)	
	124	QYSPSP3004ZA	SCREW	M3 x 4mm	
	125	LC12497-011A-HK	SHIELD TERMINAL		
	126	QJJ009-150710-E	SIN CR C-C WIRE	ANALOG H-DC-DC H	
△	127	LC12507-005B-0K	TUNER BASE		
	128	LC42446-002A	SCREW	(x2)	
△	129	LC12506-005B-0K	TERMINAL BASE		
	130	QYSBSF3010MA	TAP SCREW	M3 x 10mm(x3)	
	131	QNB0036-001	CONN ACCESSORY	(x2)	
	132	QJJ009-151010-E	SIN CR C-C WIRE	POWER A-DC-DC 10A	
	133	QJJ015-043024-E	SIN CR C-C WIRE	POWER F-D-AMP CN10F	
△	134	QMPN390-170-JC	POWER CORD(EK)	1.7m BLACK	
	135	QQR1211-001	CORE FILTER		
△	136	LC22007-003A-0K	POWER CORD HOLDER		
	137	QQR0490-001	NOISE FILTER	(x2)	
△	201	SFL-6222A-U2	D-AMP PWB		
△	202	SFL0D266A-U2	DIGITAL PWB		LT-37DR7BJ,LT-37DR7SJ
△	202	LCA10599-95B	DIGITAL PWB		LT-37DR7BJP,LT-37DR7SJP
△	203	SFL-1247A-U2	ANALOG PWB		
△	204	SFL-9153A-U2	DC-DC PWB		
△	205	SFL-9047A-U2	POWER PWB		

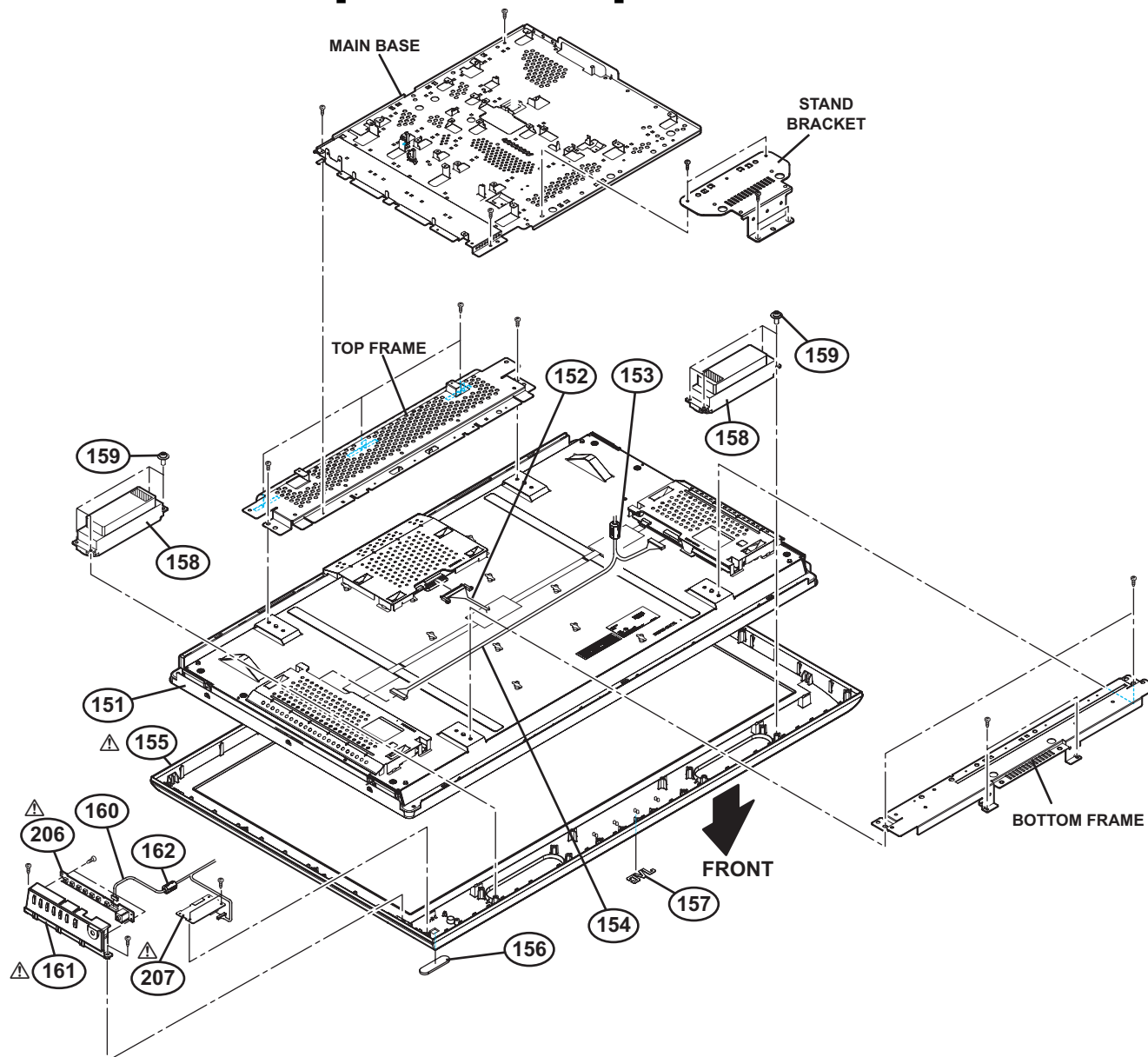
EXPLODED VIEW -3 [37 inch models]



EXPLODED VIEW PARTS LIST -4 [37 inch models]

△ Ref.No.	Part No.	Part Name	Description	Local
151	QLD0432-001-JUK	LCD PANEL UNIT		
152	WJW0045-002A-E	DIGITAL (LVDS) CABLE	DIGITAL CN0LV2-LCD PANEL UNIT	
153	QQR0491-001	FERRITE CORE		
154	WJZ0208-001A-E	E-HARNESS ASSY	POWER PWB P-LCD PANEL UNIT	
△ 155	LC12670-002A-U	FRONT PANEL		LT-37DR7BJ,LT-37DR7BJP
△ 155	LC12670-001A-U	FRONT PANEL		LT-37DR7SJ,LT-37DR7SJP
156	LC33452-002A	LED PLATE		LT-37DR7BJ,LT-37DR7BJP
156	LC33452-001A	LED PLATE		LT-37DR7SJ,LT-37DR7SJP
157	LC41852-001B	JVC MARK ASSY		
158	QAS0447-001	SPEAKER	(x2)	
159	QYSBSFG4016ZA	TAP SCREW	M4 x 16mm(x8)	
160	WJZ0224-001A-E	E-HARNESS ASSY	ANALOG R-SW CN100R	
△ 161	LC33404-001A-HK	CONTROL ASSY		
162	QQR0490-001	NOISE FILTER		
△ 206	SFL-7209A-U2	SW PWB		LT-37DR7BJ,LT-37DR7BJP,LT-37DR7SJ
△ 206	SFL-7206A-U2	SW PWB		LT-37DR7SJP
△ 207	SFL-8904A-U2	LED PWB		

EXPLODED VIEW -4 [37 inch models]



PRINTED WIRING BOARD PARTS LIST [LT-26DR7BJ, LT-26DR7SJ]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

△Ref No.	Part No.	Part Name	Description	Local
IC101	R2S11004FT	IC		
IC102	R2S11003FT	IC		
IC103	MM1510XN-X	IC		
IC104	MM1510XN-X	IC		
IC105	MM1510XN-X	IC		
IC381	M62320FP-X	IC		
IC541	SN74LC1G3157K-X	IC		
IC601	NJW1182FP1	IC		
IC606	M62320FP-X	IC		
IC751	BH3547F-X	IC		
IC902	BA33BC0FP-X	IC		
IC3501	MSP3415GQGB8V3M	IC		
IC3503	HA17558AF-X	IC		
IC3504	BA80BC0FP-X	IC		
IC3505	NJU26901E2-W	IC		
IC3506	MC74VHC1GT125TX	IC		
IC3507	SN74LVC1G125V-X	IC		
IC3508	SN74LVC1G125V-X	IC		
IC3509	SN74LVC1G125V-X	IC		
IC3510	R1141Q251B-X	IC		
Q106	2SK1374-X	MOS FET		
Q107	2SK1374-X	MOS FET		
Q109	2SA1022/BC/-X	TRANSISTOR		
Q110	2SA1022/BC/-X	TRANSISTOR		
Q111	2SA1022/BC/-X	TRANSISTOR		
Q112	2SA1022/BC/-X	TRANSISTOR		
Q113	2SC1623A/5-6/-X	SI TRANSISTOR		
Q281	2SA812A/5-6/-X	SI TRANSISTOR		
Q431	UN2226-X	DIGI TRANSISTOR		
Q432	UN2226-X	DIGI TRANSISTOR		
Q433	UN2110-X	DIGI TRANSISTOR		
Q434	UN2226-X	DIGI TRANSISTOR		
Q435	UN2226-X	DIGI TRANSISTOR		
Q436	UN2110-X	DIGI TRANSISTOR		
Q437	UN2226-X	DIGI TRANSISTOR		
Q438	UN2226-X	DIGI TRANSISTOR		
Q439	UN2110-X	DIGI TRANSISTOR		
Q440	UMX1N-W	PAIR TRANSISTOR		
Q441	2SA812A/5-6/-X	SI TRANSISTOR		
Q442	UN2226-X	DIGI TRANSISTOR		
Q443	UN2212-X	DIGI TRANSISTOR		
Q444	2SC1623A/5-6/-X	SI TRANSISTOR		
Q445	2SC1623A/5-6/-X	SI TRANSISTOR		
Q609	2SC3928A/QR/-X	TRANSISTOR		
Q614	2SA1530A/QR/-X	TRANSISTOR		
Q621	2SA1530A/QR/-X	TRANSISTOR		
Q622	2SC3928A/QR/-X	TRANSISTOR		
Q751	2SA1530A/QR/-X	TRANSISTOR		
Q752	UN2226-X	DIGI TRANSISTOR		
Q3001	2SC1623A/5-6/-X	SI TRANSISTOR		
Q3502	2SC1623A/5-6/-X	SI TRANSISTOR		
Q3503	RT1N441C-X	TRANSISTOR		
D105	1SS355W-X	DIODE		
D281	1SS355W-X	DIODE		
D282	1SS355W-X	DIODE		
D283	1SS355W-X	DIODE		
D401	UDZS10B-X	Z DIODE		
D402	UDZS10B-X	Z DIODE		
D403	UDZS10B-X	Z DIODE		
D404	UDZS10B-X	Z DIODE		
D405	UDZS10B-X	Z DIODE		
D406	UDZS10B-X	Z DIODE		
D407	UDZS10B-X	Z DIODE		
D408	UDZS10B-X	Z DIODE		
D409	UDZS10B-X	Z DIODE		
D411	UDZS10B-X	Z DIODE		
D412	UDZS10B-X	Z DIODE		
D413	UDZS10B-X	Z DIODE		
D414	UDZS10B-X	Z DIODE		
D415	UDZS10B-X	Z DIODE		
D416	UDZS10B-X	Z DIODE		
D420	UDZS10B-X	Z DIODE		
D421	UDZS10B-X	Z DIODE		
D422	UDZS10B-X	Z DIODE		
D423	UDZS10B-X	Z DIODE		
D424	UDZS10B-X	Z DIODE		
D425	UDZS10B-X	Z DIODE		
D427	UDZS10B-X	Z DIODE		
D428	UDZS10B-X	Z DIODE		
D431	UDZS10B-X	Z DIODE		
D432	UDZS10B-X	Z DIODE		
D440	UDZS10B-X	Z DIODE		
D441	UDZS10B-X	Z DIODE		
D442	UDZS10B-X	Z DIODE		
D443	UDZS10B-X	Z DIODE		
D444	UDZS10B-X	Z DIODE		
D445	UDZS10B-X	Z DIODE		
D446	UDZS10B-X	Z DIODE		
D447	UDZS10B-X	Z DIODE		
D461	UDZS10B-X	Z DIODE		
D462	UDZS10B-X	Z DIODE		
D463	UDZS10B-X	Z DIODE		
D464	UDZS10B-X	Z DIODE		
D465	UDZS10B-X	Z DIODE		
D466	UDZS10B-X	Z DIODE		
D467	UDZS10B-X	Z DIODE		
D468	UDZS10B-X	Z DIODE		
D469	UDZS10B-X	Z DIODE		
D491	UDZW3.3B-X	Z DIODE		
D492	S9648	PHOTO CONDUCTOR		
D503	MA8033-X	Z DIODE		
D605	1SS355W-X	DIODE		
D606	1SS355W-X	DIODE		
D607	1SS355W-X	DIODE		
D608	1SS355W-X	DIODE		
D615	1SS355-X	DIODE		
D621	1SS355W-X	DIODE		
D622	1SS355W-X	DIODE		
D751	1SS355W-X	DIODE		
D752	1SS355W-X	DIODE		
C106	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	
C107	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C108	NEHL1CM-476X	E CAPACITOR	47uF 16V M	
C116	NCB11AK-106X	C CAPACITOR	10uF 10V K	
C117	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C118	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C119	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C120	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C121	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C122	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C124	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C125	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C126	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C127	NCB11AK-106X	C CAPACITOR	10uF 10V K	
C128	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C129	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C130	NEHL1CM-476X	E CAPACITOR	47uF 16V M	
C131	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C132	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C133	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C134	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C136	NCB11AK-106X	C CAPACITOR	10uF 10V K	
C137	NCB11AK-106X	C CAPACITOR	10uF 10V K	
C138	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C139	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C141	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C142	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C143	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C144	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C145	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C146	NEHL1AM-107X	E CAPACITOR	100uF 10V M	
C147	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C148	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C149	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C150	NEHL1AM-107X	E CAPACITOR	100uF 10V M	
C151	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C152	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C153	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C154	NEHL1AM-107X	E CAPACITOR	100uF 10V M	
C155	NEHL1CM-106X	E CAPACITOR	10uF 16V M	
C156	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C157	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C158	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C161	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C167	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C168	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C169	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C170	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C171	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C172	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C173	NDC31HJ-680X	C CAPACITOR	68pF 50V J	
C174	NDC31HJ-331X	C CAPACITOR	330pF 50V J	
C176	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C177	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C178	NCB31CK-105X	C CAPACITOR	1uF 16V K	
C179	NEHL1CM-476X	E CAPACITOR	47uF 16V M	
C180	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C181	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C182	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C493	NEHL1CM-107X	E CAPACITOR	100uF 16V M
C183	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C494	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C184	NDC31HJ-151X	C CAPACITOR	150pF 50V J	C533	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C185	NDC31HJ-820X	C CAPACITOR	82pF 50V J	C576	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C187	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C577	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C189	NEHL1CM-106X	E CAPACITOR	10uF 16V M	C578	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C194	NCB11AK-106X	C CAPACITOR	10uF 10V K	C579	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C195	NCB11AK-106X	C CAPACITOR	10uF 10V K	C612	NEHL1CM-107X	E CAPACITOR	100uF 16V M
C196	NCB11AK-106X	C CAPACITOR	10uF 10V K	C614	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M
C199	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C615	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M
C200	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C616	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C201	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C617	NEHL1CM-106X	E CAPACITOR	10uF 16V M
C202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C623	NCB21CK-184X	C CAPACITOR	0.18uF 16V K
C207	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C624	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C208	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C625	NCB31HK-183X	C CAPACITOR	0.018uF 50V K
C212	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C628	NCB31HK-123X	C CAPACITOR	0.012uF 50V K
C213	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C629	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C261	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C630	NCB21CK-184X	C CAPACITOR	0.18uF 16V K
C262	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C632	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C263	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C633	NCB31HK-822X	C CAPACITOR	8200pF 50V K
C264	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C634	NCB31HK-822X	C CAPACITOR	8200pF 50V K
C281	NEHL1CM-476X	E CAPACITOR	47uF 16V M	C635	NCB31HK-681X	C CAPACITOR	680pF 50V K
C291	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C636	NCB31HK-681X	C CAPACITOR	680pF 50V K
C292	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C638	NCB31EK-223X	C CAPACITOR	0.022uF 25V K
C293	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C639	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C381	NDC31HJ-680X	C CAPACITOR	68pF 50V J	C640	NCB31CK-105X	C CAPACITOR	1uF 16V K
C382	NDC31HJ-680X	C CAPACITOR	68pF 50V J	C641	NCB31CK-105X	C CAPACITOR	1uF 16V K
C383	NCB31AK-105X	C CAPACITOR	1uF 10V K	C642	NEHL1CM-106X	E CAPACITOR	10uF 16V M
C401	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C644	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C402	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C646	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C403	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C647	NCB31CK-105X	C CAPACITOR	1uF 16V K
C404	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C648	NCB31CK-105X	C CAPACITOR	1uF 16V K
C405	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C649	NCB31CK-105X	C CAPACITOR	1uF 16V K
C406	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C650	NCB31CK-105X	C CAPACITOR	1uF 16V K
C407	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C651	NCB31CK-105X	C CAPACITOR	1uF 16V K
C408	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C653	NCB31EK-223X	C CAPACITOR	0.022uF 25V K
C409	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C654	NCB31CK-473X	C CAPACITOR	0.047uF 16V K
C410	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C655	NEHL1CM-106X	E CAPACITOR	10uF 16V M
C411	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C657	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C412	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C659	NEHL1EM-475X	E CAPACITOR	4.7uF 25V M
C413	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C660	NCB31CK-105X	C CAPACITOR	1uF 16V K
C414	NCB11CK-105X	C CAPACITOR	1uF 16V K	C661	NCB31CK-105X	C CAPACITOR	1uF 16V K
C415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C662	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C416	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C663	NCB31CK-105X	C CAPACITOR	1uF 16V K
C417	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C664	NCB31CK-105X	C CAPACITOR	1uF 16V K
C418	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C665	NCB31CK-105X	C CAPACITOR	1uF 16V K
C419	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C666	NCB11AK-106X	C CAPACITOR	10uF 10V K
C420	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C667	NCB31CK-105X	C CAPACITOR	1uF 16V K
C421	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C668	NCB31CK-105X	C CAPACITOR	1uF 16V K
C422	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C669	NCB31CK-105X	C CAPACITOR	1uF 16V K
C424	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C670	NCB31CK-105X	C CAPACITOR	1uF 16V K
C425	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C710	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C426	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C716	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C427	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C717	NCB31AK-105X	C CAPACITOR	1uF 10V K
C428	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C751	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C429	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C752	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C430	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C753	NEHL0GM-227X	E CAPACITOR	220uF 4V M
C431	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C754	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C432	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	C755	NEHL0GM-227X	E CAPACITOR	220uF 4V M
C433	NCB11CK-105X	C CAPACITOR	1uF 16V K	C756	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C440	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C757	NEHL1HM-105X	E CAPACITOR	1uF 50V M
C441	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C758	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C442	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C759	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C443	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C760	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C444	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C761	NEHL1AM-107X	E CAPACITOR	100uF 10V M
C445	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C904	NCB11AK-106X	C CAPACITOR	10uF 10V K
C446	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C905	NEHM1CM-476X	E CAPACITOR	47uF 16V M
C447	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C906	NCB31EK-104X	C CAPACITOR	0.1uF 25V K
C448	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C913	NEX51CM-335X	E CAPACITOR	3.3uF 16V M
C449	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C914	NEX50JM-156X	E CAPACITOR	15uF 6.3V M
C450	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C920	NEX50JM-156X	E CAPACITOR	15uF 6.3V M
C451	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	C3001	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C452	NCB11CK-105X	C CAPACITOR	1uF 16V K	C3002	NEHL1CM-476X	E CAPACITOR	47uF 16V M
C453	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3003	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C454	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3004	NEX60JM-227X	E CAPACITOR	220uF 6.3V M
C455	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3005	NCB31HK-333X	C CAPACITOR	0.033uF 50V K
C456	NCB11CK-105X	C CAPACITOR	1uF 16V K	C3007	NCF31AZ-105X	C CAPACITOR	1uF 10V Z
C457	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3008	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C458	QENC1CM-476Z	BP E CAPACITOR	47uF 16V M	C3009	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C459	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C3010	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C461	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3011	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C462	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3012	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C463	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3014	NEHL1HM-106X	E CAPACITOR	10uF 50V M
C464	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3015	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C465	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3501	NCB11AK-106X	C CAPACITOR	10uF 10V K
C466	NCB21AK-225X	C CAPACITOR	2.2uF 10V K	C3502	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C468	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3503	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C469	NDC31HJ-101X	C CAPACITOR	100pF 50V J	C3511	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C491	NEHL1CM-106X	E CAPACITOR	10uF 16V M	C3512	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C492	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C3513	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C3514	NDC31HJ-2R0X	C CAPACITOR	2pF 50V J	R227	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3515	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R228	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3516	NEHL1AM-107X	E CAPACITOR	100uF 10V M	R231	NRSA63J-330X	MG RESISTOR	33Ω 1/16W J
C3517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R232	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
C3518	NCB31HK-222X	C CAPACITOR	2200pF 50V K	R233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3519	NCB31CK-105X	C CAPACITOR	1uF 16V K	R234	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3520	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R235	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3521	NCB31CK-105X	C CAPACITOR	1uF 16V K	R236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3522	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R237	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3523	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3524	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R239	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3525	NEHL1CM-106X	E CAPACITOR	10uF 16V M	R241	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3526	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3527	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3528	NEHL1AM-107X	E CAPACITOR	100uF 10V M	R245	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3529	NEHL1CM-106X	E CAPACITOR	10uF 16V M	R246	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3530	NCB11AK-106X	C CAPACITOR	10uF 10V K	R247	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R248	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3532	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	R249	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3533	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	R250	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
C3534	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	R251	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J
C3535	NCF31AZ-105X	C CAPACITOR	1uF 10V Z	R252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3536	NCB11AK-106X	C CAPACITOR	10uF 10V K	R253	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3537	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R254	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
C3544	NCB31AK-105X	C CAPACITOR	1uF 10V K	R255	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J
C3546	NCB31AK-105X	C CAPACITOR	1uF 10V K	R256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3551	NCB31HK-222X	C CAPACITOR	2200pF 50V K	R257	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3552	NCB31HK-222X	C CAPACITOR	2200pF 50V K	R259	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C3553	NCB31HK-822X	C CAPACITOR	8200pF 50V K	R260	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C3554	NCB31HK-822X	C CAPACITOR	8200pF 50V K	R261	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J
C3555	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	R262	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C3556	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	R263	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3559	NEHL1AM-107X	E CAPACITOR	100uF 10V M	R264	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C3560	NEHL1CM-476X	E CAPACITOR	47uF 16V M	R265	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3561	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R266	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C3564	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R267	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C3571	NCB11AK-106X	C CAPACITOR	10uF 10V K	R268	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
C3572	NCB11AK-106X	C CAPACITOR	10uF 10V K	R269	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
C3573	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R270	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
C3574	NCB11AK-106X	C CAPACITOR	10uF 10V K	R271	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R140	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R272	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R141	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R273	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R142	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R274	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R143	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R144	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R276	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R145	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R277	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R148	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R278	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R149	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R284	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J
R150	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R286	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J
R151	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R288	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R152	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R289	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R153	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R293	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R154	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R157	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R382	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R158	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R384	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R159	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R385	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R160	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R388	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R161	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R390	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R164	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R394	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R165	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R401	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R166	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R402	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R167	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R403	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R168	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R404	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R169	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R405	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R181	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R406	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J
R183	NRSA63J-154X	MG RESISTOR	150kΩ 1/16W J	R407	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R184	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	R408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R186	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R410	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R411	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R188	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R412	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R189	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R413	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J
R190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R414	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J
R191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R419	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J
R192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R420	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J
R193	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R421	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R195	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R422	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R197	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R423	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J
R198	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R426	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R199	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R427	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R200	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R428	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R429	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R206	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R430	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J
R207	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R437	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R438	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R439	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R218	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R440	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R219	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R441	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R220	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R442	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R221	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R443	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
				R444	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R445	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	R719	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J
R446	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R720	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J
R447	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R723	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R448	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R751	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R450	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R752	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R451	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R755	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R453	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R756	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R454	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R757	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R455	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R758	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R456	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J	R759	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R457	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R760	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R458	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R761	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R459	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R764	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R460	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R765	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R461	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R768	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R462	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R769	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R463	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R770	NQR0146-003X	FERRITE BEADS	
R464	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R3002	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R467	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	R3003	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R474	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3006	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R475	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R3007	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R476	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	R3008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R477	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R3009	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R478	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	R3010	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R479	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R3011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R480	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R3016	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R481	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R482	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	R3021	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R483	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3022	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R484	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R3023	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R485	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	R3024	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R486	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R3025	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R487	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	R3026	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R488	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R3027	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R489	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R3028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R491	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R3029	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R521	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3042	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R522	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R534	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3505	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R535	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R3506	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R536	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3508	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R538	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R3511	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R539	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3512	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R555	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3514	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R560	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R3515	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R584	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R3516	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R585	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R3517	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R588	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3518	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R591	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3519	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R592	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R595	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R596	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3530	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R597	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3546	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R598	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3547	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R621	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	R3551	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J
R622	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	R3552	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J
R623	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R3553	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R624	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	R3554	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R625	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	R3555	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R626	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	R3556	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R634	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	R3557	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R635	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	R3558	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R636	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R3559	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J
R638	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	R3560	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J
R639	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	R3561	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R640	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	R3562	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R642	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	R3563	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R644	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	R3564	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R645	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R3572	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R647	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	R3573	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R649	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	R3574	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R650	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	R3575	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
R651	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R3576	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R652	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R3577	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R654	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	R3578	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R674	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3579	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R675	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3580	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R687	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R3581	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R688	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R3582	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R689	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	R3583	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R690	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	R3584	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R694	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R3585	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R695	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R696	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L101	NQL79GM-100X	COIL	10uH M
R700	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	L902	NQL52EM-220X	COIL	22uH M
R701	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	L903	NQR0562-010X	CHOKE COIL	
R702	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	L906	NQL52EM-220X	COIL	22uH M
R703	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	L3001	NQL79GM-220X	COIL	22uH M
R704	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	L3002	NQL79GM-100X	COIL	10uH M
R718	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	L3003	NQL79GM-220X	COIL	22uH M

△Ref No.	Part No.	Part Name	Description	Local	△Ref No.	Part No.	Part Name	Description	Local
L3502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6676	NCB31HK-561X	C CAPACITOR	560pF 50V K	
L3503	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6677	NCB31HK-561X	C CAPACITOR	560pF 50V K	
L3504	NQL79GM-4R7X	COIL	4.7uH M		C6678	QFV21HJ-224Z	MF CAPACITOR	0.22uF 50V J	
L3506	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6679	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
L3507	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6680	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
L3508	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6681	NCB31HK-561X	C CAPACITOR	560pF 50V K	
L3509	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J		C6682	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)		C6683	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)		C6684	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
J401	QNZ0463-001	21P CONNECTOR	EXT-1		C6685	QETN1EM-477Z	E CAPACITOR	470uF 25V M	
J402	QNZ0463-001	21P CONNECTOR	EXT-2		C6686	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
J403	QNZ0726-001	AV JACK	EXT-3		C6687	QETN1EM-477Z	E CAPACITOR	470uF 25V M	
J405	QNN0649-001	PIN JACK	AUDIO OUT		R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
J406	QNN0650-001	PIN JACK	EXT-4		R6202	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
J410	QNZ0561-001	D CONNECTOR	PC IN		R6203	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
K3501	NQR0389-003X	FERRITE BEADS			R6204	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
K3502	NQR0389-003X	FERRITE BEADS			R6205	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
LC3501	NQR0431-001X	EMI FILTER	0.22uF 50V Z		R6501	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
△TU3002	QAU0428-003	TUNER			R6502	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
UD3001	QAU0429-001	RF SPLITTER			R6503	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
X3501	QAX0773-001Z	CRYSTAL	18.432000MHz		R6504	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
					R6505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
					R6506	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
					R6507	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
					R6601	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6602	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
					R6603	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
					R6605	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6606	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
					R6607	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
					R6621	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
					R6622	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
					R6623	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
					R6624	QRJ146J-102X	UNF C RESISTOR	1kΩ 1/4W J	
					R6625	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6626	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
					R6627	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
					R6629	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
					R6630	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
					R6631	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6632	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
					R6633	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
					R6634	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
					R6661	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6662	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6663	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	
					R6664	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
					R6665	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	
					R6666	QRK126J-5R6X	UNF C RESISTOR	5.6Ω 1/2W J	
					R6667	QRK126J-220X	UNF C RESISTOR	22Ω 1/2W J	
					R6668	QRK126J-5R6X	UNF C RESISTOR	5.6Ω 1/2W J	
					R6669	QRK126J-220X	UNF C RESISTOR	22Ω 1/2W J	
					R6670	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
					R6671	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
					R6673	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
					R6674	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
					R6675	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
					R6676	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6677	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
					R6680	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
					R6691	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
					L6661	NQLC8CM-560X	COIL	56uH M	
					L6662	NQLC8CM-560X	COIL	56uH M	
					K6601	NQR0499-002X	FERRITE BEADS		
					K6602	NQR0499-002X	FERRITE BEADS		
					K6661	NQR0499-002X	FERRITE BEADS		
					K6662	NQR0499-002X	FERRITE BEADS		
					K6663	NQR0499-002X	FERRITE BEADS		
					K6664	NQR0499-002X	FERRITE BEADS		
					TH6401	NAD0035-471X	P THERMISTOR	470Ω	

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

△Ref No.	Part No.	Part Name	Description	Local
IC6201	PQ20WZ11-X	IC		
IC6501	RC4558D-X	IC		
IC6621	LM393DR-X	IC		
IC6661	TDA8928ST/N1	IC		
Q6661	UN2112-X	DIGI TRANSISTOR		
Q6662	2SC3928A/QR/-X	TRANSISTOR		
Q6663	UN2212-X	DIGI TRANSISTOR		
D6201	1SS355W-X	DIODE		
D6501	UDZW6.2B-X	Z DIODE		
D6663	UDZW3.3B-X	Z DIODE		
D6664	1SS355W-X	DIODE		
D6671	UDZW20B-X	Z DIODE		
D6672	UDZW20B-X	Z DIODE		
D6673	UDZW20B-X	Z DIODE		
D6674	UDZW20B-X	Z DIODE		
C6201	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C6202	NEHL1EM-336X	E CAPACITOR	33uF 25V M	
C6203	NEHL1EM-336X	E CAPACITOR	33uF 25V M	
C6204	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C6205	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C6501	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M	
C6502	NENA1CM-475X	BP E CAPACITOR	4.7uF 16V M	
C6503	NDC31HJ-100X	C CAPACITOR	10pF 50V J	
C6504	NDC31HJ-100X	C CAPACITOR	10pF 50V J	
C6505	NEHL1CM-476X	E CAPACITOR	47uF 16V M	
C6506	NEHL1CM-476X	E CAPACITOR	47uF 16V M	
C6507	NEHL1HM-105X	E CAPACITOR	1uF 50V M	
C6508	NEHL1HM-105X	E CAPACITOR	1uF 50V M	
C6601	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6602	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6621	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C6622	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6623	NEHL1EM-226X	E CAPACITOR	22uF 25V M	
C6624	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6625	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C6626	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6627	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6628	NEHL1EM-226X	E CAPACITOR	22uF 25V M	
C6629	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6630	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C6631	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6632	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C6661	NCB11EK-105X	C CAPACITOR	1uF 25V K	
C6662	NCB11EK-105X	C CAPACITOR	1uF 25V K	
C6663	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6664	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C6665	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6666	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C6667	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6668	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C6669	QFV21HJ-224Z	MF CAPACITOR	0.22uF 50V J	
C6670	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C6671	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C6672	QETN1EM-477Z	E CAPACITOR	470uF 25V M	
C6673	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C6674	QETN1EM-477Z	E CAPACITOR	470uF 25V M	
C6675	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

△Ref No.	Part No.	Part Name	Description	Local
D7011	UDZW6.2B-X	Z DIODE		
C7011	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C7012	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
R7011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R7012	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R7013	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	

△Ref No.	Part No.	Part Name	Description Local
R7015	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7016	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R7017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7701	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7702	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
R7703	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7704	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
R7707	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7708	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7710	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7711	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L7001	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L7002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
J7001	QNS0051-001	3.5 JACK	HEADPHONE
K7001	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
S7701	QSW0619-003Z	PUSH SWITCH	CH-
S7702	QSW0619-003Z	PUSH SWITCH	CH+
S7703	QSW0619-003Z	PUSH SWITCH	MENU/OK
S7704	QSW0619-003Z	PUSH SWITCH	TV/AV
S7705	QSW0619-003Z	PUSH SWITCH	VOL+
S7706	QSW0619-003Z	PUSH SWITCH	VOL-
S7707	QSW0619-003Z	PUSH SWITCH	POWER

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

△Ref No.	Part No.	Part Name	Description Local
IC8952	GP1UM261RKVF	IR DETECT UNIT	
Q8901	RT1N241C-X	DIGI TRANSISTOR	
Q8904	RT1P440C-X	DIGI TRANSISTOR	
Q8905	RT1P440C-X	DIGI TRANSISTOR	
Q8909	RT1N241C-X	DIGI TRANSISTOR	
D8905	SML72420C-T	LED	POWER
C8952	NEHL1CM-476X	E CAPACITOR	47uF 16V M
R8911	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R8913	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
R8914	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
R8917	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R8926	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R8927	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R8955	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J

POWER P.W. BOARD ASS'Y (SFL-9046A-U2)

△Ref No.	Part No.	Part Name	Description Local
IC9202	BA50BC0FP-X	IC	
IC9501	STR-X6768N-F2	IC	
Q9001	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
Q9505	2SC3928A/QR/-X	TRANSISTOR	
△D9001	TS25P05G-C2	BRIDGE DIODE	
D9002	1SS355W-X	DIODE	
D9201	D2SBA60	BRIDGE DIODE	
D9501	1SS355W-X	DIODE	
D9502	MTZJ33B-T2	Z DIODE	
D9503	1SS355W-X	DIODE	
D9504	RF101L2S-X	SI DIODE	
D9505	RF101L2S-X	SI DIODE	
D9506	SARS01-T2	FR DIODE	
D9507	SARS01-T2	FR DIODE	
D9508	FR105GT-T3	SI DIODE	
D9509	RL2Z-LFC4	SI DIODE	
D9510	RL2Z-LFC4	SI DIODE	
D9511	FMX-G22S	SI DIODE	
D9512	FMX-G22S	SI DIODE	
D9513	FMX-G22S	SI DIODE	
D9514	FR105GT-T3	SI DIODE	
D9515	UTCTL431-T	IC	
D9516	MA3100/H/-X	Z DIODE	
D9517	MA3100/H/-X	Z DIODE	
D9518	1SS355W-X	DIODE	
D9519	UDZW3.0B-X	Z DIODE	
D9520	1SS355W-X	DIODE	
D9521	MA3100/H/-X	Z DIODE	

△Ref No.	Part No.	Part Name	Description Local
△C9001	QFZ9072-105	MM CAPACITOR	1uF AC250V K
△C9002	QFZ9072-105	MM CAPACITOR	1uF AC250V K
△C9003	QCZ9078-222	C CAPACITOR	2200pF AC250V M
△C9004	QCZ9078-222	C CAPACITOR	2200pF AC250V M
△C9005	QCZ9078-222	C CAPACITOR	2200pF AC250V M
△C9007	QCZ9071-102	C CAPACITOR	1000pF AC400V M
△C9008	QCZ9071-102	C CAPACITOR	1000pF AC400V M
△C9012	QCZ9071-471	C CAPACITOR	470pF AC400V K
C9204	QEZO814-475Z	E CAPACITOR	4.7uF
C9206	QEHR1HM-105Z	E CAPACITOR	1uF 50V M
△C9209	QCZ9071-471	C CAPACITOR	470pF AC400V K
C9211	QECR1CM-477Z	E CAPACITOR	470uF 16V M
C9212	QEHR1AM-337Z	E CAPACITOR	330uF 10V M
C9213	QEHR1CM-107Z	E CAPACITOR	100uF 16V M
C9215	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C9501	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C9502	QEHR1HM-335Z	E CAPACITOR	3.3uF 50V M
C9503	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C9504	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C9505	NCB31HK-471X	C CAPACITOR	470pF 50V K
C9506	QCZ0340-561	C CAPACITOR	560pF 2kV K
C9507	QEZ0739-337	E CAPACITOR	330uF
C9508	QFP32JK-332	PP CAPACITOR	3300pF 630V K
C9509	QEHR1HM-336Z	E CAPACITOR	33uF 50V M
C9518	QECR2AM-156Z	E CAPACITOR	15uF 100V M
C9519	QECQ1VM-128	E CAPACITOR	1200uF 35V M
C9520	QECQ1VM-128	E CAPACITOR	1200uF 35V M
C9521	QECQ1VM-128	E CAPACITOR	1200uF 35V M
C9522	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C9523	QECQ1EM-188	E CAPACITOR	1800uF 25V M
C9525	QECR1EM-687Z	E CAPACITOR	680uF 25V M
C9526	QECR1EM-687Z	E CAPACITOR	680uF 25V M
C9527	QECR1EM-227Z	E CAPACITOR	220uF 25V M
C9528	QECR1VM-227Z	E CAPACITOR	220uF 35V M
C9529	QEHR1HM-105Z	E CAPACITOR	1uF 50V M
C9530	NCB31HK-222X	C CAPACITOR	2200pF 50V K
△R9001	QRZ9046-105Z	C RESISTOR	1MΩ 1/2W K
R9003	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R9004	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
△R9209	QRZ9046-685Z	C RESISTOR	6.8MΩ 1/2W K
R9501	NRS12BJ-224W	MG RESISTOR	220kΩ 1/2W J
R9502	NRS12BJ-224W	MG RESISTOR	220kΩ 1/2W J
R9503	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R9504	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R9505	QRK126J-101X	UNF C RESISTOR	100Ω 1/2W J
R9506	QRT029J-R27	MF RESISTOR	0.27Ω 2W J
R9507	QRT029J-R27	MF RESISTOR	0.27Ω 2W J
R9508	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R9509	QRL039J-220	OMF RESISTOR	22Ω 3W J
R9510	QRE121J-564Y	C RESISTOR	560kΩ 1/2W J
△R9512	QRE121J-470Y	C RESISTOR	47Ω 1/2W J
R9513	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R9514	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R9515	QRG01GJ-821	OMF RESISTOR	820Ω 1W J
R9516	QRG01GJ-821	OMF RESISTOR	820Ω 1W J
R9517	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J
R9518	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D
R9519	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J
R9520	NRSA63D-332X	MG RESISTOR	3.3kΩ 1/16W D
R9521	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R9525	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
R9526	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R9527	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R9528	QRL029J-182	OMF RESISTOR	1.8kΩ 2W J
R9529	QRL029J-104	OMF RESISTOR	100kΩ 2W J
R9531	NRS12BJ-102W	MG RESISTOR	1kΩ 1/2W J
R9532	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
R9533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R9534	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
△L9001	QQR1708-001	CHOKE COIL	
L9201	QQL26AM-5R6Z	CHOKE COIL	5.6uH M
L9502	QQL26AM-5R6Z	CHOKE COIL	5.6uH M
L9503	QQL26AM-5R6Z	CHOKE COIL	5.6uH M
L9504	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
△T9201	QAL0724-001	POWER TRANSF	
△T9501	QQS0370-001	SW TRANSF	
△CP9201	QMFZ052-2R0-E	FUSE	2A AC250V
△CP9501	QMFZ049-5R0-E	FUSE	5A 125V
△CP9502	QMFZ049-5R0-E	FUSE	5A 125V
△CP9503	ICP-N70-T	IC PROTECTOR	2.5A
△CP9504	ICP-N70-T	IC PROTECTOR	2.5A
△CP9505	ICP-N70-T	IC PROTECTOR	2.5A
△CP9506	QMFZ043-5R0Z-J1	FUSE	5A AC250V
△F9001	QMF5AD2-6R3-J1	FUSE	6.3A AC250V
K9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K9501	QRN143J-0R0X	C RESISTOR	0Ω 1/4W J
K9503	QRN143J-0R0X	C RESISTOR	0Ω 1/4W J

△Ref No.	Part No.	Part Name	Description	Local	△Ref No.	Part No.	Part Name	Description	Local
K9505	QRN143J-0R0X	C RESISTOR	0Ω	1/4W J	C9809	NCB31HK-332X	C CAPACITOR	3300pF	50V K
K9506	QRN143J-0R0X	C RESISTOR	0Ω	1/4W J	C9851	NEHM1EM-336X	E CAPACITOR	33uF	25V M
K9507	QRN143J-0R0X	C RESISTOR	0Ω	1/4W J	C9852	NEHM1EM-336X	E CAPACITOR	33uF	25V M
K9508	QRN143J-0R0X	C RESISTOR	0Ω	1/4W J	C9901	NEHM1EM-336X	E CAPACITOR	33uF	25V M
K9512	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J	C9902	NEHM1EM-336X	E CAPACITOR	33uF	25V M
K9513	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J					
K9514	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J					
K9515	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J	R9601	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
△LF9001	QQR1467-001	LINE FILTER			R9602	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
△LF9002	QQR1281-004	LINE FILTER			R9603	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J
△LF9003	QQR1514-001	LINE FILTER			R9604	NRVA02D-473X	CMF RESISTOR	47kΩ	1/10W D
△PC9501	PS2581AL2/QW/-W	PHOTO COUPLER			R9605	NRSA63D-104X	MG RESISTOR	100kΩ	1/16W D
△RY9001	QSK0162-001	RELAY			R9606	NRSA63D-103X	MG RESISTOR	10kΩ	1/16W D
△VA9001	QAF0060-621	VARISTOR	620V		R9607	NRSA63J-682X	MG RESISTOR	6.8kΩ	1/16W J

DC-DC P.W. BOARD ASS'Y (SFL-9152A-U2)

△Ref No.	Part No.	Part Name	Description	Local	△Ref No.	Part No.	Part Name	Description	Local
IC9601	MP1593DN-X	IC			R9608	NRSA63J-182X	MG RESISTOR	1.8kΩ	1/16W J
IC9602	MP1593DN-X	IC			R9609	NRSA63J-183X	MG RESISTOR	18kΩ	1/16W J
IC9603	LM393DR-X	IC			R9610	NRSA63J-223X	MG RESISTOR	22kΩ	1/16W J
IC9701	MP1580HS-X	IC			R9651	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
IC9751	MM1662GH-X	IC			R9652	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
IC9801	MP1593DN-X	IC			R9653	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
IC9851	BA09FP-X	IC	9V		R9654	NRSA63J-824X	MG RESISTOR	820kΩ	1/16W J
IC9901	PQ20WZ11-X	IC			R9655	NRSA63D-104X	MG RESISTOR	100kΩ	1/16W D
Q9601	2SC3928A/QR/-X	TRANSISTOR			R9656	NRSA63D-103X	MG RESISTOR	10kΩ	1/16W D
Q9651	2SC3928A/QR/-X	TRANSISTOR			R9657	NRSA63J-682X	MG RESISTOR	6.8kΩ	1/16W J
Q9801	2SC3928A/QR/-X	TRANSISTOR			R9658	NRSA63J-122X	MG RESISTOR	1.2kΩ	1/16W J
D9601	EC30HA04-X	SB DIODE			R9659	NRSA63J-183X	MG RESISTOR	18kΩ	1/16W J
D9602	1SS355W-X	DIODE			R9660	NRSA63J-104X	MG RESISTOR	100kΩ	1/16W J
D9603	UDZW3.0B-X	Z DIODE			R9661	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
D9604	PTZ6.8B-X	Z DIODE			R9668	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
D9605	EC30HA04-X	SB DIODE			R9681	NRS12BJ-332W	MG RESISTOR	3.3kΩ	1/2W J
D9606	EC30HA04-X	SB DIODE			R9682	NRSA63D-472X	MG RESISTOR	4.7kΩ	1/16W D
D9652	EC30HA04-X	SB DIODE			R9683	NRSA63J-682X	MG RESISTOR	6.8kΩ	1/16W J
D9653	EC30HA04-X	SB DIODE			R9684	NRSA63D-472X	MG RESISTOR	4.7kΩ	1/16W D
D9654	PTZ16B-X	Z DIODE			R9685	NRSA63D-273X	MG RESISTOR	27kΩ	1/16W D
D9655	1SS355W-X	DIODE			R9686	NRSA63D-472X	MG RESISTOR	4.7kΩ	1/16W D
D9681	UDZW9.1B-X	Z DIODE			R9687	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
D9682	1SS355W-X	DIODE			R9703	NRSA02J-680X	MG RESISTOR	68Ω	1/10W J
D9701	EC30HA03L-X	SB DIODE			R9704	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
D9702	EC30HA03L-X	SB DIODE			R9707	NRSA63D-203X	MG RESISTOR	20kΩ	1/16W D
D9703	PTZ3.9B-X	Z DIODE			R9708	NRSA63D-124X	MG RESISTOR	120kΩ	1/16W D
D9802	EC30HA04-X	SB DIODE			R9710	NRSA63D-103X	MG RESISTOR	10kΩ	1/16W D
D9803	1SS355W-X	DIODE			R9711	NRS181J-181X	MG RESISTOR	18Ω	1/8W J
D9804	PTZ6.8B-X	Z DIODE			R9712	NRS181J-181X	MG RESISTOR	18Ω	1/8W J
D9901	D1FS4-X	SB DIODE			R9801	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
C9601	NCJ41HK-335X-U	C CAPACITOR	3.3uF	50V K	R9802	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
C9603	NCB31HK-103X	C CAPACITOR	0.01uF	50V K	R9803	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J
C9604	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K	R9804	NRSA63D-473X	MG RESISTOR	47kΩ	1/16W D
C9605	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K	R9805	NRSA63D-104X	MG RESISTOR	100kΩ	1/16W D
C9606	NCB31HK-104X	C CAPACITOR	0.1uF	50V K	R9806	NRSA63D-103X	MG RESISTOR	10kΩ	1/16W D
C9607	NCB31HK-222X	C CAPACITOR	2200pF	50V K	R9807	NRSA63J-682X	MG RESISTOR	6.8kΩ	1/16W J
C9608	NCB31HK-332X	C CAPACITOR	3300pF	50V K	R9808	NRSA63J-182X	MG RESISTOR	1.8kΩ	1/16W J
C9610	NEHM1HM-105X	E CAPACITOR	1uF	50V M	R9809	NRSA63J-183X	MG RESISTOR	18kΩ	1/16W J
C9651	NCJ41HK-335X-U	C CAPACITOR	3.3uF	50V K	R9810	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
C9652	NCB31HK-103X	C CAPACITOR	0.01uF	50V K	R9852	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
C9654	NCJ41EK-106X-U	C CAPACITOR	10mF	25V K	R9901	NRSA02J-0R0X	MG RESISTOR	0Ω	1/10W J
C9655	NCJ41EK-106X-U	C CAPACITOR	10mF	25V K	R9902	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
C9656	NCB31HK-104X	C CAPACITOR	0.1uF	50V K	R9910	NRSA63D-183X	MG RESISTOR	18kΩ	1/16W D
C9657	NDC31HJ-101X	C CAPACITOR	100pF	50V J	R9914	NRSA63D-471X	MG RESISTOR	470Ω	1/16W D
C9658	NCB31HK-103X	C CAPACITOR	0.01uF	50V K	R9915	NRSA63D-472X	MG RESISTOR	4.7kΩ	1/16W D
C9660	NBZ0010-396X	SP E CAPACITOR	39uF	16V M	R9919	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
C9681	NEHM1HM-105X	E CAPACITOR	1uF	50V M	R9924	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
C9682	NCB31EK-104X	C CAPACITOR	0.1uF	25V K	L9602	NQLC8CM-150X	COIL	15uH	M
C9683	NCB31EK-104X	C CAPACITOR	0.1uF	25V K	L9652	NQLC8CM-150X	COIL	15uH	M
C9684	NCB31EK-104X	C CAPACITOR	0.1uF	25V K	L9653	NQR0562-003X	CHOKE COIL		
C9701	NCJ41EK-106X-U	C CAPACITOR	10mF	25V K	L9701	NQLC8CM-150X	COIL	15uH	M
C9703	NCB31HK-103X	C CAPACITOR	0.01uF	50V K	L9802	NQLC8CM-150X	COIL	15uH	M
C9704	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K					
C9705	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K					
C9707	NCB31HK-222X	C CAPACITOR	2200pF	50V K					
C9751	NEHM1CM-106X	E CAPACITOR	10uF	16V M					
C9752	NCB31AK-334X	C CAPACITOR	0.33uF	10V K					
C9753	NCB31AK-105X	C CAPACITOR	1uF	10V K					
C9754	NDC31HJ-471X	C CAPACITOR	470pF	50V J					
C9802	NCJ41HK-335X-U	C CAPACITOR	3.3uF	50V K					
C9803	NCB31HK-103X	C CAPACITOR	0.01uF	50V K					
C9804	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K					
C9805	NCJ41CK-226X-U	C CAPACITOR	22mF	16V K					
C9806	NCB31HK-104X	C CAPACITOR	0.1uF	50V K					
C9808	NCB31HK-222X	C CAPACITOR	2200pF	50V K					
IC6001	JCC5060	IC							
IC6002	SN74LVC1G08V-X	IC							
IC6101	EDD1232AAFA-6B	IC							
IC6102	SC2595STRT-X	IC							
IC6250	UPC5702GS-027-X	IC							
IC6251	R1170H331B-X	IC							
IC6301	SN74AHCT1G08V-X	IC							
IC6302	SN74AHCT1G08V-X	IC							
IC6401	ISL98001CQZ-140	IC							
IC6402	R1170H331B-X	IC							
IC6502	THC63LVD83R-W	IC							
IC6724	S-80928CLNB-G-W	IC							
IC7033	CD74HC4094PW-X	IC							
IC7036	ADC081S021CIS-X	IC							
IC7038	SN74LVC2G17KE-X	IC							
IC7201	39VF800A71EKD63	IC(MICRO C ROM)							

DIGITAL P.W. BOARD ASS'Y (SFL0D264A-U2)

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
IC7203	M12L16161A-7TG	IC		C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC7204	S-80928CLNB-G-W	IC		C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7205	SN74LV00APW-X	IC		C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7301	SDA6000-B12	IC		C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7302	MR27T1602F321TN	IC		C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7303	K4S641632K-UC75	IC		C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7304	CD74HC4053PW-X	IC		C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7305	MM1689CH-X	IC		C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7306	S-80928CLNB-G-W	IC		C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7502	SN74LVC2G06K-X	IC		C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
IC7602	ATF32-26DR7BJ	IC	(SERVICE)	C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
IC7606	MM1671XN-X	IC		C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
IC9001	MP2263DN-C053-X	IC		C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
IC9101	MM1662FT-X	IC		C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
IC9201	MP2263DN-C053-X	IC		C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
IC9301	MM1701CH-X	IC		C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
Q6202	2SA1530A/QR/-X	TRANSISTOR		C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6203	2SA1022/BC/-X	TRANSISTOR		C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6204	2SA1022/BC/-X	TRANSISTOR		C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6205	2SA1022/BC/-X	TRANSISTOR		C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
Q6206	2SA1022/BC/-X	TRANSISTOR		C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J
Q6211	2SC3837K/NP/-X	TRANSISTOR		C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J
Q6212	2SC3837K/NP/-X	TRANSISTOR		C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6213	2SC3837K/NP/-X	TRANSISTOR		C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6214	2SC3837K/NP/-X	TRANSISTOR		C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6250	2SC3928A/QR/-X	TRANSISTOR		C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6251	2SC3928A/QR/-X	TRANSISTOR		C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6301	2SA1530A/QR/-X	TRANSISTOR		C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR		C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6303	2SA1530A/QR/-X	TRANSISTOR		C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR		C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6501	2SC3928A/QR/-X	TRANSISTOR		C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q6502	2SC3928A/QR/-X	TRANSISTOR		C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7032	UN2113-X	TRANSISTOR		C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7033	UN2113-X	TRANSISTOR		C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7034	UN2113-X	TRANSISTOR		C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7035	UN2113-X	TRANSISTOR		C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7201	2SC3928A/QR/-X	TRANSISTOR		C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q7301	2SC2412K/QR/-X	TRANSISTOR		C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q9501	UN2213-X	DIGI TRANSISTOR		C6289	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q9502	2SC3928A/QR/-X	TRANSISTOR		C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
Q9503	2SC3928A/QR/-X	TRANSISTOR		C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D6301	MA111-X	SI DIODE		C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D6302	MA111-X	SI DIODE		C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
D6503	1SS355W-X	DIODE		C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
D7032	1SS355W-X	DIODE		C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K
D7301	RB501V-40-X	SB DIODE		C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K
D9001	EC30HA03L-X	SB DIODE		C6303	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D9002	EC30HA03L-X	SB DIODE		C6306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D9003	PTZ3.9B-X	Z DIODE		C6308	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D9201	EC30HA03L-X	SB DIODE		C6311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
D9202	EC30HA03L-X	SB DIODE		C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K
D9203	PTZ3.9B-X	Z DIODE		C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K
D9204	1SS355W-X	DIODE		C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K
D9501	1SS355W-X	DIODE		C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K
D9502	1SS355W-X	DIODE		C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6002	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6101	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6103	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6107	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6109	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6112	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6416	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6113	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6122	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M	C6425	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6124	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M	C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6126	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6128	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6130	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6132	NEHL1EM-226X	E CAPACITOR	22uF 25V M	C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6133	NCB31CK-154X	C CAPACITOR	0.15uF 16V K	C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6217	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6218	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K
				C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
				C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
				C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

ΔRef No.	Part No.	Part Name	Description Local	ΔRef No.	Part No.	Part Name	Description Local
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K	C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6610	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6919	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7040	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7213	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7214	ND C31HJ-102X	C CAPACITOR	1000pF 50V J
C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7215	ND C31HJ-330X	C CAPACITOR	33pF 50V J
C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7326	ND C31HJ-270X	C CAPACITOR	27pF 50V J
C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	C7327	ND C31HJ-330X	C CAPACITOR	33pF 50V J
C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K	C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M
C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6257	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6258	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6259	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6260	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6261	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	R6262	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6263	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K	R6264	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6265	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6266	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6267	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6268	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D
C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K	R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D
C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K	R6270	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D
C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6271	NRSA63D-242X	MG RESISTOR	2.4kΩ 1/16W D
C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6274	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6275	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6276	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
				R6279	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6280	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6282	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6283	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6284	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6285	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6286	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6287	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6288	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6289	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6291	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6292	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6294	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6295	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6296	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6297	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6298	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6299	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6309	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6310	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R6314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	R6316	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6317	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6322	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J
R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6325	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6327	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6329	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6330	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6335	NRSA63D-221X	MG RESISTOR	220Ω 1/16W D
R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6337	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6401	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6402	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6403	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J
R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6404	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	R6405	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J	R6408	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6409	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6410	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6411	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R6412	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J

ΔRef No.	Part No.	Part Name	Description	Local	ΔRef No.	Part No.	Part Name	Description	Local
R6414	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7081	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6415	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7084	NRSA63J-221X	MG RESISTOR	220Ω	1/16W J
R6416	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7085	NRSA63J-221X	MG RESISTOR	220Ω	1/16W J
R6417	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7086	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6419	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7087	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6421	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7089	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6423	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7090	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6424	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7091	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6425	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7094	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R6426	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7095	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6427	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7097	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6428	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7098	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6503	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7099	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6521	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7100	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6522	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7103	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6523	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7106	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6524	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7107	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6525	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7109	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6529	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7110	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6532	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7112	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6533	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7113	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6534	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7119	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J
R6535	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7123	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6537	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7124	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6538	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7125	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6539	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7127	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6541	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7128	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6547	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7131	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6548	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7157	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6549	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7170	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6569	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7173	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6575	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7174	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6576	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7175	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6595	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7176	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6596	NRSA63J-153X	MG RESISTOR	15kΩ	1/16W J	R7177	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6599	NRSA63J-823X	MG RESISTOR	82kΩ	1/16W J	R7178	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6602	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7179	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6605	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7187	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6607	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7190	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6609	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7191	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6611	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7192	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6707	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7201	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6712	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7202	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6713	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7203	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6730	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7207	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6731	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7208	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6732	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7211	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6733	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7214	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6921	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7215	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6922	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7217	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6923	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7221	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6924	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7223	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R7030	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7224	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R7031	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7225	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R7032	NRSA63J-151X	MG RESISTOR	150Ω	1/16W J	R7229	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R7033	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7034	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7231	NRSA63J-223X	MG RESISTOR	22kΩ	1/16W J
R7035	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7232	NRSA63J-105X	MG RESISTOR	1MΩ	1/16W J
R7036	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ	1/16W J
R7039	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7235	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R7041	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7237	NRSA63J-104X	MG RESISTOR	100kΩ	1/16W J
R7042	NRSA63J-104X	MG RESISTOR	100kΩ	1/16W J	R7238	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R7043	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7241	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R7045	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7243	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R7046	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7047	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7303	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7049	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7051	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7052	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7309	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7054	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7310	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7055	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7311	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7056	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J
R7057	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7313	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7058	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7314	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7059	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7315	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7060	NRSA63J-154X	MG RESISTOR	150kΩ	1/16W J	R7316	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7061	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7317	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7062	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7318	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7063	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7319	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7064	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7320	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7065	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7321	NRSA63J-820X	MG RESISTOR	82Ω	1/16W J
R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J	R7322	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7067	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J	R7323	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7068	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7324	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7069	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7325	NRSA63J-220X	MG RESISTOR	22Ω	1/16W J
R7070	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7327	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7071	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7330	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R7072	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7332	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7077	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7333	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R7078	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7334	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7339	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7347	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7202	NRZ0080-473X	NET RESISTOR	47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7205	NRZ0080-473X	NET RESISTOR	47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6102	NQL79GM-220X	COIL	22uH M
R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6103	NQL79GM-220X	COIL	22uH M
R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6115	NQR0499-001X	FERRITE BEADS	
R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6250	NQLB62J-120X	COIL	12uH J
R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6253	NQLB62J-120X	COIL	12uH J
R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7523	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6265	NQR0499-001X	FERRITE BEADS	
R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6266	NQR0499-001X	FERRITE BEADS	
R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6402	NQL79GM-100X	COIL	10uH M
R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	L6403	NQL79GM-100X	COIL	10uH M
R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	L6404	NQL79GM-100X	COIL	10uH M
R7532	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7601	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	L6531	NQR0199-007X	FERRITE BEADS	
R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	L6701	NQR0413-003X	FERRITE BEADS	
R7635	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	L6911	NQR0499-001X	FERRITE BEADS	
R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6912	NQR0499-001X	FERRITE BEADS	
R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	L6922	NQL79GM-220X	COIL	22uH M
R8796	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6923	NQL79GM-220X	COIL	22uH M
R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6924	NQL79GM-220X	COIL	22uH M
R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6925	NQL79GM-220X	COIL	22uH M
R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6931	NQR0499-001X	FERRITE BEADS	
R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	L7301	NQR0489-002X	FERRITE BEADS	
R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7302	NQR0489-002X	FERRITE BEADS	
R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	L7303	NQL092K-4R7X	COIL	4.7uH K
R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	L7304	NQL092K-4R7X	COIL	4.7uH K
R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	L7305	NQL092K-4R7X	COIL	4.7uH K
R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	L7306	NQL092K-4R7X	COIL	4.7uH K
R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7307	NQL092K-4R7X	COIL	4.7uH K
R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7308	NQL092K-4R7X	COIL	4.7uH K
R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	L7309	NQL092K-4R7X	COIL	4.7uH K
R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7310	NQL092K-4R7X	COIL	4.7uH K
R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D	L7311	NQL092K-4R7X	COIL	4.7uH K
R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	L7312	NQL092K-4R7X	COIL	4.7uH K
R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	L7313	NQL092K-4R7X	COIL	4.7uH K
R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7314	NQR0489-002X	FERRITE BEADS	
R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7315	NQL092K-4R7X	COIL	4.7uH K
R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7316	NQL092K-4R7X	COIL	4.7uH K
R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	L9001	NQLC8CM-150X	COIL	15uH M
R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	L9201	NQLC8CM-150X	COIL	15uH M
R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	K6261	NQR0489-002X	FERRITE BEADS	
R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	K6263	NQR0489-002X	FERRITE BEADS	
R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	K6264	NQR0489-002X	FERRITE BEADS	
RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6272	NQR0499-001X	FERRITE BEADS	
RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6401	NQR0499-001X	FERRITE BEADS	
RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6402	NQR0499-001X	FERRITE BEADS	
RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4	K6403	NQR0499-001X	FERRITE BEADS	
RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J				
RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4				

△Ref No.	Part No.	Part Name	Description Local
K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7031	NQR0470-007X	EMI FILTER	2200pF 50V
K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7211	NQR0499-002X	FERRITE BEADS	
K7302	NQR0389-003X	FERRITE BEADS	
K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
K7501	NQR0413-002X	FERRITE BEADS	
K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
LC6501	NQR0479-001X	EMI FILTER	
LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9301	NQR0470-003X	EMI FILTER	100pF 50V
LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
X6250	NAX0580-001X	CXO	27.0000MHz
X7001	NAX0669-001X	C RESONATOR	6.000MHz
X7309	NAX0618-001X	CRYSTAL	6.00MHz

PRINTED WIRING BOARD PARTS LIST [LT-26DR7BJ/P, LT-26DR7SJ/P]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9046A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9152A-U2)

REFER TO PARTS LIST IN PAGE 3-17 FOR THIS P.W. BOARD.

DIGITAL P.W. BOARD ASS'Y (LCA10599-93B) (SFL0D264A)

△Ref No.	Part No.	Part Name	Description Local
IC6001	JCC5060	IC	
IC6002	SN74LVC1G08V-X	IC	
IC6101	EDD1232AAFA-6B	IC	
IC6102	SC2595STRT-X	IC	
IC6250	UPC5702GS-027-X	IC	
IC6251	R1170H331B-X	IC	
IC6301	SN74AHCT1G08V-X	IC	
IC6302	SN74AHCT1G08V-X	IC	
IC6401	ISL98001CQZ-140	IC	
IC6402	R1170H331B-X	IC	
IC6502	THC63LVD83R-W	IC	
IC6724	S-80928CLNB-G-W	IC	
IC7033	CD74HC4094PW-X	IC	
IC7036	ADC081S021CIS-X	IC	
IC7038	SN74LVC2G17KE-X	IC	
IC7201	39VF800A7IEKD63	IC(MICRO C ROM)	
IC7203	M12L16161A-7TG	IC	
IC7204	S-80928CLNB-G-W	IC	
IC7205	SN74LV00APW-X	IC	
IC7301	SDA6000-B12	IC	
IC7302	MR27T1602F321TN	IC	
IC7303	K4S641632K-UC75	IC	
IC7304	CD74HC4053PW-X	IC	
IC7305	MM1689CH-X	IC	
IC7306	S-80928CLNB-G-W	IC	
IC7502	SN74LVC2G06K-X	IC	
IC7602	ATF32-26DR7BJ	IC	(SERVICE)
IC7606	MM1671XN-X	IC	
IC9001	MP2263DN-C053-X	IC	
IC9101	MM1662FT-X	IC	
IC9201	MP2263DN-C053-X	IC	
IC9301	MM1701CH-X	IC	
Q6202	2SA1530A/QR/-X	TRANSISTOR	
Q6203	2SA1022/BC/-X	TRANSISTOR	
Q6204	2SA1022/BC/-X	TRANSISTOR	
Q6205	2SA1022/BC/-X	TRANSISTOR	
Q6206	2SA1022/BC/-X	TRANSISTOR	
Q6211	2SC3837K/NP/-X	TRANSISTOR	
Q6212	2SC3837K/NP/-X	TRANSISTOR	
Q6213	2SC3837K/NP/-X	TRANSISTOR	
Q6214	2SC3837K/NP/-X	TRANSISTOR	
Q6250	2SC3928A/QR/-X	TRANSISTOR	
Q6251	2SC3928A/QR/-X	TRANSISTOR	
Q6301	2SA1530A/QR/-X	TRANSISTOR	
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6303	2SA1530A/QR/-X	TRANSISTOR	
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6501	2SC3928A/QR/-X	TRANSISTOR	

△Ref No.	Part No.	Part Name	Description Local
Q6502	2SC3928A/QR/-X	TRANSISTOR	
Q7032	UN2113-X	TRANSISTOR	
Q7033	UN2113-X	TRANSISTOR	
Q7034	UN2113-X	TRANSISTOR	
Q7035	UN2113-X	TRANSISTOR	
Q7201	2SC3928A/QR/-X	TRANSISTOR	
Q7301	2SC2412K/QR/-X	TRANSISTOR	
Q9501	UN2213-X	DIGI TRANSISTOR	
Q9502	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
D6301	MA111-X	SI DIODE	
D6302	MA111-X	SI DIODE	
D6503	1SS355W-X	DIODE	
D7032	1SS355W-X	DIODE	
D7301	RB501V-40-X	SB DIODE	
D9001	EC30HA03L-X	SB DIODE	
D9002	EC30HA03L-X	SB DIODE	
D9003	PTZ3.9B-X	Z DIODE	
D9201	EC30HA03L-X	SB DIODE	
D9202	EC30HA03L-X	SB DIODE	
D9203	PTZ3.9B-X	Z DIODE	
D9204	1SS355W-X	DIODE	
D9501	1SS355W-X	DIODE	
D9502	1SS355W-X	DIODE	
C6002	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6101	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6103	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6107	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6109	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6112	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6113	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6122	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6124	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6126	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6128	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6130	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6132	NEHL1EM-226X	E CAPACITOR	22uF 25V M
C6133	NCB31CK-154X	C CAPACITOR	0.15uF 16V K
C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6217	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6218	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

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△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K				
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J
C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M	R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

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△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7176	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7523	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7179	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7532	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7601	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7635	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8796	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7225	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D
R7231	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7232	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J
R7235	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7237	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7241	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7303	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7311	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7313	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R7314	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7315	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7316	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7317	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7320	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7323	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7324	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7333	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7334	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7339	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7347	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7202	NRZ0080-473X	NET RESISTOR	47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7205	NRZ0080-473X	NET RESISTOR	47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6102	NQL79GM-220X	COIL	22uH M

△Ref No.	Part No.	Part Name	Description Local
L6103	NQL79GM-220X	COIL	22uH M
L6115	NQR0499-001X	FERRITE BEADS	
L6250	NQLB62J-120X	COIL	12uH J
L6253	NQLB62J-120X	COIL	12uH J
L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6265	NQR0499-001X	FERRITE BEADS	
L6266	NQR0499-001X	FERRITE BEADS	
L6402	NQL79GM-100X	COIL	10uH M
L6403	NQL79GM-100X	COIL	10uH M
L6404	NQL79GM-100X	COIL	10uH M
L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6531	NQR0199-007X	FERRITE BEADS	
L6701	NQR0413-003X	FERRITE BEADS	
L6911	NQR0499-001X	FERRITE BEADS	
L6912	NQR0499-001X	FERRITE BEADS	
L6922	NQL79GM-220X	COIL	22uH M
L6923	NQL79GM-220X	COIL	22uH M
L6924	NQL79GM-220X	COIL	22uH M
L6925	NQL79GM-220X	COIL	22uH M
L6931	NQR0499-001X	FERRITE BEADS	
L7301	NQR0489-002X	FERRITE BEADS	
L7302	NQR0489-002X	FERRITE BEADS	
L7303	NQL092K-4R7X	COIL	4.7uH K
L7304	NQL092K-4R7X	COIL	4.7uH K
L7305	NQL092K-4R7X	COIL	4.7uH K
L7306	NQL092K-4R7X	COIL	4.7uH K
L7307	NQL092K-4R7X	COIL	4.7uH K
L7308	NQL092K-4R7X	COIL	4.7uH K
L7309	NQL092K-4R7X	COIL	4.7uH K
L7310	NQL092K-4R7X	COIL	4.7uH K
L7311	NQL092K-4R7X	COIL	4.7uH K
L7312	NQL092K-4R7X	COIL	4.7uH K
L7313	NQL092K-4R7X	COIL	4.7uH K
L7314	NQR0489-002X	FERRITE BEADS	
L7315	NQL092K-4R7X	COIL	4.7uH K
L7316	NQL092K-4R7X	COIL	4.7uH K
L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L9001	NQLC8CM-150X	COIL	15uH M
L9201	NQLC8CM-150X	COIL	15uH M
CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6261	NQR0489-002X	FERRITE BEADS	
K6263	NQR0489-002X	FERRITE BEADS	
K6264	NQR0489-002X	FERRITE BEADS	
K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6272	NQR0499-001X	FERRITE BEADS	
K6401	NQR0499-001X	FERRITE BEADS	
K6402	NQR0499-001X	FERRITE BEADS	
K6403	NQR0499-001X	FERRITE BEADS	
K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7031	NQR0470-007X	EMI FILTER	2200pF 50V
K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7211	NQR0499-002X	FERRITE BEADS	
K7302	NQR0389-003X	FERRITE BEADS	
K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
K7501	NQR0413-002X	FERRITE BEADS	
K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
LC6501	NQR0479-001X	EMI FILTER	
LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9301	NQR0470-003X	EMI FILTER	100pF 50V
LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
X6250	NAX0580-001X	CXO	27.0000MHz
X7001	NAX0669-001X	C RESONATOR	6.000MHz
X7309	NAX0618-001X	CRYSTAL	6.00MHz

PRINTED WIRING BOARD PARTS LIST [LT-32DR7BJ, LT-32DR7SJ]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9046A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9152A-U2)

REFER TO PARTS LIST IN PAGE 3-17 FOR THIS P.W. BOARD.

DIGITAL P.W. BOARD ASS'Y (SFL0D265A-U2)

△Ref No.	Part No.	Part Name	Description Local
IC6001	JCC5060	IC	
IC6002	SN74LVC1G08V-X	IC	
IC6101	EDD1232AAFA-6B	IC	
IC6102	SC2595STRT-X	IC	
IC6250	UPC5702GS-027-X	IC	
IC6251	R1170H331B-X	IC	
IC6301	SN74AHCT1G08V-X	IC	
IC6302	SN74AHCT1G08V-X	IC	
IC6401	ISL98001CQZ-140	IC	
IC6402	R1170H331B-X	IC	
IC6502	THC63LVD83R-W	IC	
IC6724	S-80928CLNB-G-W	IC	
IC7033	CD74HC4094PW-X	IC	
IC7036	ADC081S021CIS-X	IC	
IC7038	SN74LVC2G17KE-X	IC	
IC7201	39VF800A7IEKD64	IC(MICRO C ROM)	
IC7203	M12L16161A-7TG	IC	
IC7204	S-80928CLNB-G-W	IC	
IC7205	SN74LV00APW-X	IC	
IC7301	SDA6000-B12	IC	
IC7302	MR27T1602F321TN	IC	
IC7303	K4S641632K-UC75	IC	
IC7304	CD74HC4053PW-X	IC	
IC7305	MM1689CH-X	IC	
IC7306	S-80928CLNB-G-W	IC	
IC7502	SN74LVC2G06K-X	IC	
IC7602	ATF32-32DR7BJ	IC	(SERVICE)
IC7606	MM1671XN-X	IC	
IC9001	MP2263DN-C053-X	IC	
IC9101	MM1662FT-X	IC	
IC9201	MP2263DN-C053-X	IC	
IC9301	MM1701CH-X	IC	
Q6202	2SA1530A/QR/-X	TRANSISTOR	
Q6203	2SA1022/BC/-X	TRANSISTOR	
Q6204	2SA1022/BC/-X	TRANSISTOR	
Q6205	2SA1022/BC/-X	TRANSISTOR	
Q6206	2SA1022/BC/-X	TRANSISTOR	
Q6211	2SC3837K/NP/-X	TRANSISTOR	
Q6212	2SC3837K/NP/-X	TRANSISTOR	
Q6213	2SC3837K/NP/-X	TRANSISTOR	
Q6214	2SC3837K/NP/-X	TRANSISTOR	
Q6250	2SC3928A/QR/-X	TRANSISTOR	
Q6251	2SC3928A/QR/-X	TRANSISTOR	
Q6301	2SA1530A/QR/-X	TRANSISTOR	
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6303	2SA1530A/QR/-X	TRANSISTOR	
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6501	2SC3928A/QR/-X	TRANSISTOR	

△Ref No.	Part No.	Part Name	Description Local
Q6502	2SC3928A/QR/-X	TRANSISTOR	
Q7032	UN2113-X	TRANSISTOR	
Q7033	UN2113-X	TRANSISTOR	
Q7034	UN2113-X	TRANSISTOR	
Q7035	UN2113-X	TRANSISTOR	
Q7201	2SC3928A/QR/-X	TRANSISTOR	
Q7301	2SC2412K/QR/-X	TRANSISTOR	
Q9501	UN2213-X	DIGI TRANSISTOR	
Q9502	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
D6301	MA111-X	SI DIODE	
D6302	MA111-X	SI DIODE	
D6503	1SS355W-X	DIODE	
D7032	1SS355W-X	DIODE	
D7301	RB501V-40-X	SB DIODE	
D9001	EC30HA03L-X	SB DIODE	
D9002	EC30HA03L-X	SB DIODE	
D9003	PTZ3.9B-X	Z DIODE	
D9201	EC30HA03L-X	SB DIODE	
D9202	EC30HA03L-X	SB DIODE	
D9203	PTZ3.9B-X	Z DIODE	
D9204	1SS355W-X	DIODE	
D9501	1SS355W-X	DIODE	
D9502	1SS355W-X	DIODE	
C6002	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6101	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6103	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6107	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6109	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6112	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6113	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6122	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6124	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6126	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6128	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6130	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6132	NEHL1EM-226X	E CAPACITOR	22uF 25V M
C6133	NCB31CK-154X	C CAPACITOR	0.15uF 16V K
C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6217	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6218	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

ΔRef No.	Part No.	Part Name	Description Local	ΔRef No.	Part No.	Part Name	Description Local
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6289	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6416	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K	C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6610	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6919	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7040	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K				
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J
C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M	R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

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△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R7173	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7176	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7523	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7179	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7532	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7601	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7635	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8796	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7225	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D
R7231	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7232	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J
R7235	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7237	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7241	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7303	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7311	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7313	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R7314	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7315	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7316	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7317	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7320	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7323	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7324	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7333	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7334	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7339	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7347	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7202	NRZ0080-473X	NET RESISTOR	47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7205	NRZ0080-473X	NET RESISTOR	47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J

△Ref No.	Part No.	Part Name	Description Local
L6102	NQL79GM-220X	COIL	22uH M
L6103	NQL79GM-220X	COIL	22uH M
L6115	NQR0499-001X	FERRITE BEADS	
L6250	NQLB62J-120X	COIL	12uH J
L6253	NQLB62J-120X	COIL	12uH J
L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6265	NQR0499-001X	FERRITE BEADS	
L6266	NQR0499-001X	FERRITE BEADS	
L6402	NQL79GM-100X	COIL	10uH M
L6403	NQL79GM-100X	COIL	10uH M
L6404	NQL79GM-100X	COIL	10uH M
L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6531	NQR0199-007X	FERRITE BEADS	
L6701	NQR0413-003X	FERRITE BEADS	
L6911	NQR0499-001X	FERRITE BEADS	
L6912	NQR0499-001X	FERRITE BEADS	
L6922	NQL79GM-220X	COIL	22uH M
L6923	NQL79GM-220X	COIL	22uH M
L6924	NQL79GM-220X	COIL	22uH M
L6925	NQL79GM-220X	COIL	22uH M
L6931	NQR0499-001X	FERRITE BEADS	
L7301	NQR0489-002X	FERRITE BEADS	
L7302	NQR0489-002X	FERRITE BEADS	
L7303	NQL092K-4R7X	COIL	4.7uH K
L7304	NQL092K-4R7X	COIL	4.7uH K
L7305	NQL092K-4R7X	COIL	4.7uH K
L7306	NQL092K-4R7X	COIL	4.7uH K
L7307	NQL092K-4R7X	COIL	4.7uH K
L7308	NQL092K-4R7X	COIL	4.7uH K
L7309	NQL092K-4R7X	COIL	4.7uH K
L7310	NQL092K-4R7X	COIL	4.7uH K
L7311	NQL092K-4R7X	COIL	4.7uH K
L7312	NQL092K-4R7X	COIL	4.7uH K
L7313	NQL092K-4R7X	COIL	4.7uH K
L7314	NQR0489-002X	FERRITE BEADS	
L7315	NQL092K-4R7X	COIL	4.7uH K
L7316	NQL092K-4R7X	COIL	4.7uH K
L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L9001	NQLC8CM-150X	COIL	15uH M
L9201	NQLC8CM-150X	COIL	15uH M
CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6261	NQR0489-002X	FERRITE BEADS	
K6263	NQR0489-002X	FERRITE BEADS	
K6264	NQR0489-002X	FERRITE BEADS	
K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6272	NQR0499-001X	FERRITE BEADS	
K6401	NQR0499-001X	FERRITE BEADS	
K6402	NQR0499-001X	FERRITE BEADS	
K6403	NQR0499-001X	FERRITE BEADS	
K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7031	NQR0470-007X	EMI FILTER	2200pF 50V
K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7211	NQR0499-002X	FERRITE BEADS	
K7302	NQR0389-003X	FERRITE BEADS	
K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
K7501	NQR0413-002X	FERRITE BEADS	
K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
LC6501	NQR0479-001X	EMI FILTER	
LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9301	NQR0470-003X	EMI FILTER	100pF 50V
LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
X6250	NAX0580-001X	CXO	27.0000MHz
X7001	NAX0669-001X	C RESONATOR	6.000MHz
X7309	NAX0618-001X	CRYSTAL	6.00MHz

PRINTED WIRING BOARD PARTS LIST [LT-32DR7BJ/P, LT-32DR7SJ/P]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9046A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9152A-U2)

REFER TO PARTS LIST IN PAGE 3-17 FOR THIS P.W. BOARD.

DIGITAL P.W. BOARD ASS'Y (LCA10599-94B)(SFL0D265A)

△Ref No.	Part No.	Part Name	Description Local
IC6001	JCC5060	IC	
IC6002	SN74LVC1G08V-X	IC	
IC6101	EDD1232AFA-6B	IC	
IC6102	SC2595STRT-X	IC	
IC6250	UPC5702GS-027-X	IC	
IC6251	R1170H331B-X	IC	
IC6301	SN74AHCT1G08V-X	IC	
IC6302	SN74AHCT1G08V-X	IC	
IC6401	ISL98001CQZ-140	IC	
IC6402	R1170H331B-X	IC	
IC6502	THC63LVD83R-W	IC	
IC6724	S-80928CLNB-G-W	IC	
IC7033	CD74HC4094PW-X	IC	
IC7036	ADC081S021CIS-X	IC	
IC7038	SN74LVC2G17KE-X	IC	
IC7201	39VF800A7IEKD64	IC(MICRO C ROM)	
IC7203	M12L16161A-7TG	IC	
IC7204	S-80928CLNB-G-W	IC	
IC7205	SN74LV00APW-X	IC	
IC7301	SDA6000-B12	IC	
IC7302	MR27T1602F321TN	IC	
IC7303	K4S641632K-UC75	IC	
IC7304	CD74HC4053PW-X	IC	
IC7305	MM1689CH-X	IC	
IC7306	S-80928CLNB-G-W	IC	
IC7502	SN74LVC2G06K-X	IC	
IC7602	ATF32-32DR7BJ	IC	(SERVICE)
IC7606	MM1671XN-X	IC	
IC9001	MP2263DN-C053-X	IC	
IC9101	MM1662FT-X	IC	
IC9201	MP2263DN-C053-X	IC	
IC9301	MM1701CH-X	IC	
Q6202	2SA1530A/QR/-X	TRANSISTOR	
Q6203	2SA1022/BC/-X	TRANSISTOR	
Q6204	2SA1022/BC/-X	TRANSISTOR	
Q6205	2SA1022/BC/-X	TRANSISTOR	
Q6206	2SA1022/BC/-X	TRANSISTOR	
Q6211	2SC3837K/NP/-X	TRANSISTOR	
Q6212	2SC3837K/NP/-X	TRANSISTOR	
Q6213	2SC3837K/NP/-X	TRANSISTOR	
Q6214	2SC3837K/NP/-X	TRANSISTOR	
Q6250	2SC3928A/QR/-X	TRANSISTOR	
Q6251	2SC3928A/QR/-X	TRANSISTOR	
Q6301	2SA1530A/QR/-X	TRANSISTOR	
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6303	2SA1530A/QR/-X	TRANSISTOR	
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6501	2SC3928A/QR/-X	TRANSISTOR	

△Ref No.	Part No.	Part Name	Description Local
Q6502	2SC3928A/QR/-X	TRANSISTOR	
Q7032	UN2113-X	TRANSISTOR	
Q7033	UN2113-X	TRANSISTOR	
Q7034	UN2113-X	TRANSISTOR	
Q7035	UN2113-X	TRANSISTOR	
Q7201	2SC3928A/QR/-X	TRANSISTOR	
Q7301	2SC2412K/QR/-X	TRANSISTOR	
Q9501	UN2213-X	DIGI TRANSISTOR	
Q9502	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
D6301	MA111-X	SI DIODE	
D6302	MA111-X	SI DIODE	
D6503	1SS355W-X	DIODE	
D7032	1SS355W-X	DIODE	
D7301	RB501V-40-X	SB DIODE	
D9001	EC30HA03L-X	SB DIODE	
D9002	EC30HA03L-X	SB DIODE	
D9003	PTZ3.9B-X	Z DIODE	
D9201	EC30HA03L-X	SB DIODE	
D9202	EC30HA03L-X	SB DIODE	
D9203	PTZ3.9B-X	Z DIODE	
D9204	1SS355W-X	DIODE	
D9501	1SS355W-X	DIODE	
D9502	1SS355W-X	DIODE	
C6002	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6101	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6103	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6107	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6109	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6112	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6113	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6122	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6124	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6126	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6128	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6130	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6132	NEHL1EM-226X	E CAPACITOR	22uF 25V M
C6133	NCB31CK-154X	C CAPACITOR	0.15uF 16V K
C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6217	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6218	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K				
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J
C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M	R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

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△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7176	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7523	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7179	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7532	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7601	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7635	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8796	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7225	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D
R7231	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7232	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J
R7235	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7237	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7241	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7303	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7311	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7313	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R7314	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7315	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7316	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7317	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7320	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7323	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7324	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7333	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7334	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7339	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7347	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7202	NRZ0080-473X	NET RESISTOR	47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7205	NRZ0080-473X	NET RESISTOR	47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6102	NQL79GM-220X	COIL	22uH M

△Ref No.	Part No.	Part Name	Description Local
L6103	NQL79GM-220X	COIL	22uH M
L6115	NQR0499-001X	FERRITE BEADS	
L6250	NQLB62J-120X	COIL	12uH J
L6253	NQLB62J-120X	COIL	12uH J
L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6265	NQR0499-001X	FERRITE BEADS	
L6266	NQR0499-001X	FERRITE BEADS	
L6402	NQL79GM-100X	COIL	10uH M
L6403	NQL79GM-100X	COIL	10uH M
L6404	NQL79GM-100X	COIL	10uH M
L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6531	NQR0199-007X	FERRITE BEADS	
L6701	NQR0413-003X	FERRITE BEADS	
L6911	NQR0499-001X	FERRITE BEADS	
L6912	NQR0499-001X	FERRITE BEADS	
L6922	NQL79GM-220X	COIL	22uH M
L6923	NQL79GM-220X	COIL	22uH M
L6924	NQL79GM-220X	COIL	22uH M
L6925	NQL79GM-220X	COIL	22uH M
L6931	NQR0499-001X	FERRITE BEADS	
L7301	NQR0489-002X	FERRITE BEADS	
L7302	NQR0489-002X	FERRITE BEADS	
L7303	NQL092K-4R7X	COIL	4.7uH K
L7304	NQL092K-4R7X	COIL	4.7uH K
L7305	NQL092K-4R7X	COIL	4.7uH K
L7306	NQL092K-4R7X	COIL	4.7uH K
L7307	NQL092K-4R7X	COIL	4.7uH K
L7308	NQL092K-4R7X	COIL	4.7uH K
L7309	NQL092K-4R7X	COIL	4.7uH K
L7310	NQL092K-4R7X	COIL	4.7uH K
L7311	NQL092K-4R7X	COIL	4.7uH K
L7312	NQL092K-4R7X	COIL	4.7uH K
L7313	NQL092K-4R7X	COIL	4.7uH K
L7314	NQR0489-002X	FERRITE BEADS	
L7315	NQL092K-4R7X	COIL	4.7uH K
L7316	NQL092K-4R7X	COIL	4.7uH K
L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L9001	NQLC8CM-150X	COIL	15uH M
L9201	NQLC8CM-150X	COIL	15uH M
CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6261	NQR0489-002X	FERRITE BEADS	
K6263	NQR0489-002X	FERRITE BEADS	
K6264	NQR0489-002X	FERRITE BEADS	
K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6272	NQR0499-001X	FERRITE BEADS	
K6401	NQR0499-001X	FERRITE BEADS	
K6402	NQR0499-001X	FERRITE BEADS	
K6403	NQR0499-001X	FERRITE BEADS	
K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7031	NQR0470-007X	EMI FILTER	2200pF 50V
K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7211	NQR0499-002X	FERRITE BEADS	
K7302	NQR0389-003X	FERRITE BEADS	
K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
K7501	NQR0413-002X	FERRITE BEADS	
K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
LC6501	NQR0479-001X	EMI FILTER	
LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9301	NQR0470-003X	EMI FILTER	100pF 50V
LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
X6250	NAX0580-001X	CXO	27.0000MHz
X7001	NAX0669-001X	C RESONATOR	6.000MHz
X7309	NAX0618-001X	CRYSTAL	6.00MHz

PRINTED WIRING BOARD PARTS LIST [LT-37DR7BJ, LT-37DR7SJ]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7209A-U2)

△Ref No.	Part No.	Part Name	Description	Local
D7011	UDZW6.2B-X	Z DIODE		
D7011	MA8062/M-X	Z DIODE		
C7011	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C7011	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C7012	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C7012	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
R7011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R7012	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R7013	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7015	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R7016	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R7017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7701	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R7702	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R7703	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R7704	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R7707	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7708	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7710	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R7711	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
L7001	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
L7002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
J7001	QNS0051-001	3.5 JACK	HEADPHONE	
K7001	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
S7701	QSW0619-003Z	PUSH SWITCH	CH-	
S7702	QSW0619-003Z	PUSH SWITCH	CH+	
S7703	QSW0619-003Z	PUSH SWITCH	MENU/OK	
S7704	QSW0619-003Z	PUSH SWITCH	TV/AV	
S7705	QSW0619-003Z	PUSH SWITCH	VOL+	
S7706	QSW0619-003Z	PUSH SWITCH	VOL-	
S7707	QSW0619-003Z	PUSH SWITCH	POWER	

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9047A-U2)

△Ref No.	Part No.	Part Name	Description	Local
IC9201	MIP2C20MSSCF	IC		
IC9501	F9222L-F219	IC		
△IC9502	FA5500AN-W	IC		
△IC9551	UTCTL431-T	IC		
Q9001	2SC3928A/QR/-X	TRANSISTOR		
Q9002	2SC3928A/QR/-X	TRANSISTOR		
Q9501	2SK3522-01-F1	POWER MOS FET		
Q9502	2SC3928A/QR/-X	TRANSISTOR		
Q9503	2SC3928A/QR/-X	TRANSISTOR		
Q9504	UN2213-X	DIGI TRANSISTOR		
Q9505	UN2212-X	DIGI TRANSISTOR		
Q9506	UN2212-X	DIGI TRANSISTOR		
Q9507	2SB1188/QR/-W	TRANSISTOR		
Q9508	UN2212-X	DIGI TRANSISTOR		
Q9531	2SC3928A/QR/-X	TRANSISTOR		
Q9532	2SB1188/QR/-W	TRANSISTOR		
Q9533	UN2212-X	DIGI TRANSISTOR		
Q9534	UN2213-X	DIGI TRANSISTOR		
Q9535	UN2213-X	DIGI TRANSISTOR		
Q9536	2SA1530A/QR/-X	TRANSISTOR		
Q9537	2SA1530A/QR/-X	TRANSISTOR		
Q9551	UN2212-X	DIGI TRANSISTOR		

△Ref No.	Part No.	Part Name	Description	Local
Q9552	UN2212-X	DIGI TRANSISTOR		
Q9553	2SC3928A/QR/-X	TRANSISTOR		
△D9001	TS25P05G-C2	BRIDGE DIODE		
D9002	1SS355W-X	DIODE		
D9003	1SS355W-X	DIODE		
D9203	EG01C-T2	SI DIODE		
D9204	RF101L2S-X	SI DIODE		
D9205	UTCTL431-T	IC		
D9206	EC21QS10-X	SB DIODE		
D9208	RF101L2S-X	SI DIODE		
D9212	EM1A-LFF4	SI DIODE		
D9213	EM1A-LFF4	SI DIODE		
D9214	EM1A-LFF4	SI DIODE		
D9215	MA8330/M/-X	Z DIODE		
D9216	MA8330/M/-X	Z DIODE		
D9501	YG972S6R	SI DIODE		
D9502	RF101L2S-X	SI DIODE		
D9503	1SS355W-X	DIODE		
D9504	1SS355W-X	DIODE		
D9505	RF101L2S-X	SI DIODE		
D9506	1SS355W-X	DIODE		
D9507	MA8100/M/-X	Z DIODE		
D9508	1SS355W-X	DIODE		
D9531	D1FS4-X	SB DIODE		
D9532	1SS355W-X	DIODE		
D9533	UDZS5.6B-X	Z DIODE	1.5kΩ 1/10W J	
D9534	SD883-04-X	SB DIODE		
D9535	PTZ27B-X	Z DIODE		
D9536	PTZ27B-X	Z DIODE		
D9537	1SS355-X	SI DIODE		
D9550	FCH20A10	SB DIODE		
D9551	FCH20A10	SB DIODE		
D9552	FCH20A10	SB DIODE		
D9553	FCH20A10	SB DIODE		
D9555	RU3YX-LFC4	SI DIODE		
D9556	RU3YX-LFC4	SI DIODE		
D9557	RF101L2S-X	SI DIODE		
D9558	RF101L2S-X	SI DIODE		
D9559	MA3100/H/-X	Z DIODE		
D9560	MA3100/H/-X	Z DIODE		
D9562	1SS355W-X	DIODE		
D9563	MA3100/H/-X	Z DIODE		
△C9001	QFZ9072-105	MM CAPACITOR	1uF AC250V K	
△C9002	QFZ9072-105	MM CAPACITOR	1uF AC250V K	
△C9003	QCZ9071-102	C CAPACITOR	1000pF AC400V M	
△C9004	QCZ9071-102	C CAPACITOR	1000pF AC400V M	
△C9006	QCZ9078-222	C CAPACITOR	2200pF AC250V M	
△C9007	QCZ9078-222	C CAPACITOR	2200pF AC250V M	
△C9008	QCZ9078-222	C CAPACITOR	2200pF AC250V M	
△C9009	QCZ9078-222	C CAPACITOR	2200pF AC250V M	
C9204	QEZ0709-106	E CAPACITOR	10uF 450V M	
C9205	QFP32JK-222	PP CAPACITOR	2200pF 630V K	
C9206	QEHR1HM-105Z	E CAPACITOR	1uF 50V M	
C9207	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9208	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
△C9209	QCZ9071-102	C CAPACITOR	1000pF AC400V M	
C9210	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9211	QECR1VM-477Z	E CAPACITOR	470uF 35V M	
C9212	QEHR1AM-337Z	E CAPACITOR	330uF 10V M	
C9219	QEHR1VM-107Z	E CAPACITOR	100uF 35V M	
C9501	QEZ0650-227	E CAPACITOR	220uF 450V M	
C9502	QCZ0340-331	C CAPACITOR	330pF 2kV K	
C9503	QFZ0222-105	MM CAPACITOR	1uF 450V K	
C9504	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C9505	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9506	NCB21EK-474X	C CAPACITOR	0.47uF 25V K	
C9507	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	
C9508	QEHR1VM-476Z	E CAPACITOR	47uF 35V M	
C9509	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C9510	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9511	QEHR1HM-107Z	E CAPACITOR	100uF 50V M	
C9531	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C9532	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C9533	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C9534	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9535	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9536	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C9537	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C9538	NCB11AK-106X	C CAPACITOR	10uF 10V K	
C9539	QEHR1HM-226Z	E CAPACITOR	22uF 50V M	
C9540	QFZ0230-393	MPP CAPACITOR	0.039uF	
C9541	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
△C9542	QCZ9071-102	C CAPACITOR	1000pF AC400V M	
C9551	QECQ1VM-128	E CAPACITOR	1200uF 35V M	
C9552	QECQ1VM-128	E CAPACITOR	1200uF 35V M	

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C9553	QECQ1VM-128	E CAPACITOR	1200uF 35V M	R9564	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J
C9554	QECR1EM-687Z	E CAPACITOR	680uF 25V M	R9565	QRT039J-1R2	MF RESISTOR	1.2Ω 3W J
C9555	QECR1EM-687Z	E CAPACITOR	680uF 25V M	R9566	QRT039J-1R2	MF RESISTOR	1.2Ω 3W J
C9556	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	R9567	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9557	QTNC1HM-106Z	E CAPACITOR	10uF 50V M	R9569	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9558	QECR2AM-156Z	E CAPACITOR	15uF 100V M	R9571	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
C9559	QEHR1HM-106Z	E CAPACITOR	10uF 50V M	R9572	NRSA02J-562X	MG RESISTOR	5.6kΩ 1/10W J
C9560	QEHR1HM-107Z	E CAPACITOR	100uF 50V M				
C9562	NCB11HK-104X	C CAPACITOR	0.1uF 50V K	L9201	QQL26AM-5R6Z	CHOKE COIL	5.6uH M
C9563	QEHR1HM-107Z	E CAPACITOR	100uF 50V M	L9501	QQR1662-001	CHOKE COIL	
				L9502	QQR1513-001	CHOKE COIL	
△R9001	QRZ0111-474	C RESISTOR	470kΩ 1/2W K	L9552	NQLC8CM-150X	COIL	15uH M
R9002	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	L9553	NQL932K-101X	COIL	100uH K
R9003	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	△T9201	QQS0381-001	SW TRANSF	
R9004	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	△T9501	QQS0347-002	SW TRANSF	
R9005	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	△T9502	QQS0347-002	SW TRANSF	
△R9006	QRZ9061-8R2	FUSI RESISTOR	8.2Ω				
R9205	QRZ0216-4R7	UNF WW RESISTOR	4.7Ω 7W K	△CP9201	QMFZ052-2R0-E	FUSE	2A AC250V
R9206	NRS12BJ-104W	MG RESISTOR	100kΩ 1/2W J	△CP9501	QMFZ043-2R0Z-J1	FUSE	2A AC250V
R9207	QRE121J-101Y	C RESISTOR	100Ω 1/2W J	△CP9551	QMFZ034-5R0Z-J1	FUSE	5A 125V
R9208	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	△CP9552	QMFZ034-5R0Z-J1	FUSE	5A 125V
△R9209	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	△F9001	QMF5AD2-6R3-J1	FUSE	6.3A AC250V
△R9210	QRZ9046-685Z	C RESISTOR	6.8MΩ 1/2W K	K9502	QQR0621-002Z	FERRITE BEADS	
R9212	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	K9503	QQR0621-002Z	FERRITE BEADS	
R9213	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	K9551	NQR0499-001X	FERRITE BEADS	
R9214	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	K9552	NQR0499-002X	FERRITE BEADS	
R9215	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	K9553	NQR0499-002X	FERRITE BEADS	
R9216	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	K9554	NQR0499-002X	FERRITE BEADS	
R9217	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	K9555	NQR0499-002X	FERRITE BEADS	
R9219	QRE121J-220Y	C RESISTOR	22Ω 1/2W J	K9556	NQR0499-002X	FERRITE BEADS	
R9230	NRS12BJ-104W	MG RESISTOR	100kΩ 1/2W J	K9557	NQR0499-002X	FERRITE BEADS	
R9502	QRM059J-R22	MP RESISTOR	0.22Ω 5W J	△LF9001	QQR1376-002	LINE FILTER	
R9503	NRS181J-474X	MG RESISTOR	470kΩ 1/8W J	△LF9002	QQR1281-005	LINE FILTER	
R9504	NRS181J-474X	MG RESISTOR	470kΩ 1/8W J	△LF9003	QQR1514-001	LINE FILTER	
R9505	NRS181J-334X	MG RESISTOR	330kΩ 1/8W J	△PC9202	PS2581AL2/QW/-W	PHOTO COUPLER	
R9506	NRSA63D-912X	MG RESISTOR	9.1kΩ 1/16W D	△PC9501	PS2581AL2/QW/-W	PHOTO COUPLER	
R9507	NRS12BJ-223W	MG RESISTOR	22kΩ 1/2W J	△PC9502	PS2581AL2/QW/-W	PHOTO COUPLER	
R9508	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	△PC9503	PS2581AL2/QW/-W	PHOTO COUPLER	
R9509	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	△RY9001	QSK0162-001	RELAY	
R9510	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	△RY9002	QSK0162-001	RELAY	
R9511	NRS181J-824X	MG RESISTOR	820kΩ 1/8W J	△VA9001	QAF0060-621	VARIATOR	620V
△R9512	NRS181J-824X	MG RESISTOR	820kΩ 1/8W J				
R9513	NRS181J-824X	MG RESISTOR	820kΩ 1/8W J				
R9514	NRSA63D-183X	MG RESISTOR	18kΩ 1/16W D				
R9515	NRSA63D-224X	MG RESISTOR	220kΩ 1/16W D				
R9516	NRS181J-334X	MG RESISTOR	330kΩ 1/8W J				
R9517	NRS181J-334X	MG RESISTOR	330kΩ 1/8W J				
R9518	NRS181J-394X	MG RESISTOR	390kΩ 1/8W J				
R9519	NRS181J-474X	MG RESISTOR	470kΩ 1/8W J				
R9520	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	IC9601	MP1593DN-X	IC	
R9521	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	IC9602	MP1593DN-X	IC	
R9522	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	IC9603	LM393DR-X	IC	
R9523	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	IC9701	MP1580HS-X	IC	
R9524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	IC9751	MM1662GH-X	IC	
R9525	NRSA63J-824X	MG RESISTOR	820kΩ 1/16W J	IC9801	MP1593DN-X	IC	
R9526	NRS12BJ-102W	MG RESISTOR	1kΩ 1/2W J	IC9851	BA09FP-X	IC	9V
R9527	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	IC9852	BA12FP-X	IC	12V
R9528	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	IC9901	MP1593DN-X	IC	
R9529	NRS12BJ-101W	MG RESISTOR	100Ω 1/2W J				
R9530	NRS12BJ-220W	MG RESISTOR	22Ω 1/2W J	Q9601	2SC3928A/QR/-X	TRANSISTOR	
R9531	QRE121J-105Y	C RESISTOR	1MΩ 1/2W J	Q9651	2SC3928A/QR/-X	TRANSISTOR	
R9532	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	Q9801	2SC3928A/QR/-X	TRANSISTOR	
R9533	NRSA02J-180X	MG RESISTOR	18Ω 1/10W J	Q9901	2SC3928A/QR/-X	TRANSISTOR	
R9534	QRK126J-271X	UNF C RESISTOR	270Ω 1/2W J				
R9535	NRS12BJ-332W	MG RESISTOR	3.3kΩ 1/2W J	D9601	EC30HA04-X	SB DIODE	
R9536	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	D9602	1SS355W-X	DIODE	
R9537	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	D9603	UDZW3.0B-X	Z DIODE	
R9538	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	D9604	PTZ6.8B-X	Z DIODE	
R9539	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	D9605	EC30HA04-X	SB DIODE	
R9540	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	D9606	EC30HA04-X	SB DIODE	
R9541	QRT029J-1R0	MF RESISTOR	1Ω 2W J	D9652	EC30HA04-X	SB DIODE	
R9542	QRM059J-R22	MP RESISTOR	0.22Ω 5W J	D9653	EC30HA04-X	SB DIODE	
R9543	NRSA02J-562X	MG RESISTOR	5.6kΩ 1/10W J	D9654	PTZ16B-X	Z DIODE	
R9544	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	D9655	1SS355W-X	DIODE	
R9545	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	D9681	UDZW9.1B-X	Z DIODE	
R9547	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	D9682	1SS355W-X	DIODE	
R9548	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	D9701	EC30HA03L-X	SB DIODE	
R9549	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	D9702	EC30HA03L-X	SB DIODE	
R9551	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	D9703	PTZ3.9B-X	Z DIODE	
R9552	QRK126J-222X	UNF C RESISTOR	2.2kΩ 1/2W J	D9802	EC30HA04-X	SB DIODE	
R9554	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	D9803	1SS355W-X	DIODE	
R9555	NRSA02J-103X	MG RESISTOR	10kΩ 1/10W J	D9804	PTZ6.8B-X	Z DIODE	
R9556	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	D9901	EC30HA04-X	SB DIODE	
R9557	NRSA63D-682X	MG RESISTOR	6.8kΩ 1/16W D	D9902	EC30HA04-X	SB DIODE	
R9558	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	D9903	1SS355W-X	DIODE	
R9559	NRSA63D-392X	MG RESISTOR	3.9kΩ 1/16W D				
R9560	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	C9601	NCJ41HK-335X-U	C CAPACITOR	3.3uF 50V K
R9561	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	C9603	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
R9562	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	C9604	NCJ41CM-226X-M	C CAPACITOR	22uF 16V M
R9563	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	C9605	NCJ41CM-226X-M	C CAPACITOR	22uF 16V M

DC-DC P.W. BOARD ASS'Y (SFL-9153A-U2)

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C9606	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R9905	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9607	NCB31HK-222X	C CAPACITOR	2200pF 50V K	R9907	NRSA63D-104X	MG RESISTOR	100kΩ 1/16W D
C9608	NCB31HK-332X	C CAPACITOR	3300pF 50V K	R9908	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
C9610	NEHM1HM-105X	E CAPACITOR	1uF 50V M	R9910	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J
C9651	NCJ41HK-335X-U	C CAPACITOR	3.3uF 50V K	R9911	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J
C9652	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R9912	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J
C9654	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R9919	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9655	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R9924	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9656	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R9929	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
C9657	NDC31HJ-101X	C CAPACITOR	100pF 50V J				
C9658	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	L9602	NQLC8CM-150X	COIL	15uH M
C9660	NBZ0010-396X	SP E CAPACITOR	39uF 16V M	L9652	NQLC8CM-150X	COIL	15uH M
C9681	NEHM1HM-105X	E CAPACITOR	1uF 50V M	L9653	NQR0562-003X	CHOKO COIL	
C9682	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	L9701	NQLC8CM-150X	COIL	15uH M
C9683	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	L9802	NQLC8CM-150X	COIL	15uH M
C9684	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	L9901	NQLC8CM-150X	COIL	15uH M
C9701	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K				
C9703	NCB31HK-103X	C CAPACITOR	0.01uF 50V K				
C9704	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K				
C9705	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K				
C9707	NCB31HK-222X	C CAPACITOR	2200pF 50V K				
C9751	NEHM1CM-106X	E CAPACITOR	10uF 16V M				
C9752	NCB31AK-334X	C CAPACITOR	0.33uF 10V K				
C9753	NCB31AK-105X	C CAPACITOR	1uF 10V K				
C9754	NDC31HJ-471X	C CAPACITOR	470pF 50V J	IC6001	JCC5060	IC	
C9802	NCJ41HK-335X-U	C CAPACITOR	3.3uF 50V K	IC6002	SN74LVC1G08V-X	IC	
C9803	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	IC6101	EDD1232AFA-6B	IC	
C9804	NCJ41CM-226X-M	C CAPACITOR	22uF 16V M	IC6102	SC2595STRT-X	IC	
C9805	NCJ41CM-226X-M	C CAPACITOR	22uF 16V M	IC6250	UPC5702GS-027-X	IC	
C9806	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	IC6251	R1170H331B-X	IC	
C9808	NCB31HK-222X	C CAPACITOR	2200pF 50V K	IC6301	SN74AHCT1G08V-X	IC	
C9809	NCB31HK-332X	C CAPACITOR	3300pF 50V K	IC6302	SN74AHCT1G08V-X	IC	
C9851	NEHM1EM-336X	E CAPACITOR	33uF 25V M	IC6401	ISL98001CQZ-140	IC	
C9852	NEHM1EM-336X	E CAPACITOR	33uF 25V M	IC6402	R1170H331B-X	IC	
C9853	NEHM1EM-336X	E CAPACITOR	33uF 25V M	IC6502	THC63LVDM83R-W	IC	
C9854	NEHM1EM-336X	E CAPACITOR	33uF 25V M	IC6724	S-80928CLNB-G-W	IC	
C9901	NCJ41HK-335X-U	C CAPACITOR	3.3uF 50V K	IC7033	CD74HC4094PW-X	IC	
C9902	NCJ41HK-335X-U	C CAPACITOR	3.3uF 50V K	IC7036	ADC081S021CIS-X	IC	
C9903	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	IC7038	SN74LVC2G17KE-X	IC	
C9905	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	IC7201	39VF800A7IEKD71	IC(MICRO C ROM)	
C9906	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	IC7203	M12L16161A-7TG	IC	
C9909	NCB31EK-273X	C CAPACITOR	0.027uF 25V K	IC7204	S-80928CLNB-G-W	IC	
				IC7205	SN74LV00APW-X	IC	
R9601	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	IC7301	SDA6000-B12	IC	
R9602	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	IC7302	MR27T1602F321TN	IC	
R9603	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	IC7303	K4S641632K-UC75	IC	
R9604	NRVA02D-473X	CMF RESISTOR	47kΩ 1/10W D	IC7304	CD74HC4053PW-X	IC	
R9605	NRSA63D-104X	MG RESISTOR	100kΩ 1/16W D	IC7305	MM1689CH-X	IC	
R9606	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	IC7306	S-80928CLNB-G-W	IC	
R9607	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	IC7502	SN74LVC2G06K-X	IC	
R9608	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	IC7602	ATF32-37DR7BJ	IC	
R9609	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	IC7606	MM1671XN-X	IC	
R9610	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	IC9001	MP2263DN-C053-X	IC	
R9651	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	IC9101	MM1662FT-X	IC	
R9652	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	IC9201	MP2263DN-C053-X	IC	
R9653	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	IC9301	MM1701CH-X	IC	
R9654	NRSA63J-824X	MG RESISTOR	820kΩ 1/16W J				
R9655	NRSA63D-104X	MG RESISTOR	100kΩ 1/16W D	Q6202	2SA1530A/QR/-X	TRANSISTOR	
R9656	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	Q6203	2SA1022/BC/-X	TRANSISTOR	
R9657	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	Q6204	2SA1022/BC/-X	TRANSISTOR	
R9658	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	Q6205	2SA1022/BC/-X	TRANSISTOR	
R9659	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	Q6206	2SA1022/BC/-X	TRANSISTOR	
R9660	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	Q6211	2SC3837K/NP/-X	TRANSISTOR	
R9661	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	Q6212	2SC3837K/NP/-X	TRANSISTOR	
R9668	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	Q6213	2SC3837K/NP/-X	TRANSISTOR	
R9681	NRS12BJ-332W	MG RESISTOR	3.3kΩ 1/2W J	Q6214	2SC3837K/NP/-X	TRANSISTOR	
R9682	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	Q6250	2SC3928A/QR/-X	TRANSISTOR	
R9683	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	Q6251	2SC3928A/QR/-X	TRANSISTOR	
R9684	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	Q6301	2SA1530A/QR/-X	TRANSISTOR	
R9685	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
R9686	NRSA63D-472X	MG RESISTOR	4.7kΩ 1/16W D	Q6303	2SA1530A/QR/-X	TRANSISTOR	
R9703	NRSA02J-680X	MG RESISTOR	68Ω 1/10W J	Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
R9704	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	Q6501	2SC3928A/QR/-X	TRANSISTOR	
R9707	NRSA63D-203X	MG RESISTOR	20kΩ 1/16W D	Q6502	2SC3928A/QR/-X	TRANSISTOR	
R9708	NRSA63D-124X	MG RESISTOR	120kΩ 1/16W D	Q7032	UN2113-X	TRANSISTOR	
R9710	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	Q7033	UN2113-X	TRANSISTOR	
R9711	NRS181J-181X	MG RESISTOR	18Ω 1/8W J	Q7034	UN2113-X	TRANSISTOR	
R9712	NRS181J-181X	MG RESISTOR	18Ω 1/8W J	Q7035	UN2113-X	TRANSISTOR	
R9801	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	Q7201	2SC3928A/QR/-X	TRANSISTOR	
R9802	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	Q7301	2SC2412K/QR/-X	TRANSISTOR	
R9803	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	Q9501	UN2213-X	DIGI TRANSISTOR	
R9804	NRSA63D-473X	MG RESISTOR	47kΩ 1/16W D	Q9502	2SC3928A/QR/-X	TRANSISTOR	
R9805	NRSA63D-104X	MG RESISTOR	100kΩ 1/16W D	Q9503	2SC3928A/QR/-X	TRANSISTOR	
R9806	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D				
R9807	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	D6301	MA111-X	SI DIODE	
R9808	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	D6302	MA111-X	SI DIODE	
R9809	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	D6503	1SS355W-X	DIODE	
R9810	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	D7032	1SS355W-X	DIODE	
R9852	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	D7301	RB501V-40-X	SB DIODE	
R9904	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	D9001	EC30HA03L-X	SB DIODE	

DIGITAL P.W. BOARD ASS'Y (SFL0D266A-U2)

△Ref No.	Part No.	Part Name	Description Local
IC6001	JCC5060	IC	
IC6002	SN74LVC1G08V-X	IC	
IC6101	EDD1232AFA-6B	IC	
IC6102	SC2595STRT-X	IC	
IC6250	UPC5702GS-027-X	IC	
IC6251	R1170H331B-X	IC	
IC6301	SN74AHCT1G08V-X	IC	
IC6302	SN74AHCT1G08V-X	IC	
IC6401	ISL98001CQZ-140	IC	
IC6402	R1170H331B-X	IC	
IC6502	THC63LVDM83R-W	IC	
IC6724	S-80928CLNB-G-W	IC	
IC7033	CD74HC4094PW-X	IC	
IC7036	ADC081S021CIS-X	IC	
IC7038	SN74LVC2G17KE-X	IC	
IC7201	39VF800A7IEKD71	IC(MICRO C ROM)	
IC7203	M12L16161A-7TG	IC	
IC7204	S-80928CLNB-G-W	IC	
IC7205	SN74LV00APW-X	IC	
IC7301	SDA6000-B12	IC	
IC7302	MR27T1602F321TN	IC	
IC7303	K4S641632K-UC75	IC	
IC7304	CD74HC4053PW-X	IC	
IC7305	MM1689CH-X	IC	
IC7306	S-80928CLNB-G-W	IC	
IC7502	SN74LVC2G06K-X	IC	
IC7602	ATF32-37DR7BJ	IC	
IC7606	MM1671XN-X	IC	
IC9001	MP2263DN-C053-X	IC	
IC9101	MM1662FT-X	IC	
IC9201	MP2263DN-C053-X	IC	
IC9301	MM1701CH-X	IC	
Q6202	2SA1530A/QR/-X	TRANSISTOR	
Q6203	2SA1022/BC/-X	TRANSISTOR	
Q6204	2SA1022/BC/-X	TRANSISTOR	
Q6205	2SA1022/BC/-X	TRANSISTOR	
Q6206	2SA1022/BC/-X	TRANSISTOR	
Q6211	2SC3837K/NP/-X	TRANSISTOR	
Q6212	2SC3837K/NP/-X	TRANSISTOR	
Q6213	2SC3837K/NP/-X	TRANSISTOR	
Q6214	2SC3837K/NP/-X	TRANSISTOR	
Q6250	2SC3928A/QR/-X	TRANSISTOR	
Q6251	2SC3928A/QR/-X	TRANSISTOR	
Q6301	2SA1530A/QR/-X	TRANSISTOR	
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6303	2SA1530A/QR/-X	TRANSISTOR	
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6501	2SC3928A/QR/-X	TRANSISTOR	
Q6502	2SC3928A/QR/-X	TRANSISTOR	
Q7032	UN2113-X	TRANSISTOR	
Q7033	UN2113-X	TRANSISTOR	
Q7034	UN2113-X	TRANSISTOR	
Q7035	UN2113-X	TRANSISTOR	
Q7201	2SC3928A/QR/-X	TRANSISTOR	
Q7301	2SC2412K/QR/-X	TRANSISTOR	
Q9501	UN2213-X	DIGI TRANSISTOR	
Q9502	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
D6301	MA111-X	SI DIODE	
D6302	MA111-X	SI DIODE	
D6503	1SS355W-X	DIODE	
D7032	1SS355W-X	DIODE	
D7301	RB501V-40-X	SB DIODE	
D9001	EC30HA03L-X	SB DIODE	

(No.YA408)3-45

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7212	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7213	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J
C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J
C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J
C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K	C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M
C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K
C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6919	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K	C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K
C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K
C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K	C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7040	NCB11AK-106X	C CAPACITOR	10uF 10V K	C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K
C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K				
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

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3-48(No.YA408)

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6923	NQL79GM-220X	COIL	22uH M
R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6924	NQL79GM-220X	COIL	22uH M
R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6925	NQL79GM-220X	COIL	22uH M
R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	L6931	NQR0499-001X	FERRITE BEADS	
R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7301	NQR0489-002X	FERRITE BEADS	
R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D	L7302	NQR0489-002X	FERRITE BEADS	
R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J	L7303	NQL092K-4R7X	COIL	4.7uH K
R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	L7304	NQL092K-4R7X	COIL	4.7uH K
R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J	L7305	NQL092K-4R7X	COIL	4.7uH K
R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7306	NQL092K-4R7X	COIL	4.7uH K
R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7307	NQL092K-4R7X	COIL	4.7uH K
R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	L7308	NQL092K-4R7X	COIL	4.7uH K
R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7309	NQL092K-4R7X	COIL	4.7uH K
R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D	L7310	NQL092K-4R7X	COIL	4.7uH K
R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D	L7311	NQL092K-4R7X	COIL	4.7uH K
R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	L7312	NQL092K-4R7X	COIL	4.7uH K
R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7313	NQL092K-4R7X	COIL	4.7uH K
R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7314	NQR0489-002X	FERRITE BEADS	
R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	L7315	NQL092K-4R7X	COIL	4.7uH K
R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L7316	NQL092K-4R7X	COIL	4.7uH K
R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	L9001	NQLC8CM-150X	COIL	15uH M
R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	L9201	NQLC8CM-150X	COIL	15uH M
R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	K6261	NQR0489-002X	FERRITE BEADS	
R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	K6263	NQR0489-002X	FERRITE BEADS	
RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6264	NQR0489-002X	FERRITE BEADS	
RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6272	NQR0499-001X	FERRITE BEADS	
RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	K6401	NQR0499-001X	FERRITE BEADS	
RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4	K6402	NQR0499-001X	FERRITE BEADS	
RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J	K6403	NQR0499-001X	FERRITE BEADS	
RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4	K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4	K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J	K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4	K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J	K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J	K7031	NQR0470-007X	EMI FILTER	2200pF 50V
RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4	K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J	K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4	K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4	K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J	K7211	NQR0499-002X	FERRITE BEADS	
RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4	K7302	NQR0389-003X	FERRITE BEADS	
RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J	K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J	K7501	NQR0413-002X	FERRITE BEADS	
RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J	K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J	LC6501	NQR0479-001X	EMI FILTER	
RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J	LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4	LC9301	NQR0470-003X	EMI FILTER	100pF 50V
RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω	LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω	LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω	X6250	NAX0580-001X	CXO	27.0000MHz
RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J	X7001	NAX0669-001X	C RESONATOR	6.000MHz
RA7202	NRZ0080-473X	NET RESISTOR	47kΩ	X7309	NAX0618-001X	CRYSTAL	6.00MHz
RA7203	NRZ0080-473X	NET RESISTOR	47kΩ				
RA7204	NRZ0080-473X	NET RESISTOR	47kΩ				
RA7205	NRZ0080-473X	NET RESISTOR	47kΩ				
RA7503	NQR0271-004X	EMI FILTER					
L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J				
L6102	NQL79GM-220X	COIL	22uH M				
L6103	NQL79GM-220X	COIL	22uH M				
L6115	NQR0499-001X	FERRITE BEADS					
L6250	NQLB62J-120X	COIL	12uH J				
L6253	NQLB62J-120X	COIL	12uH J				
L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J				
L6265	NQR0499-001X	FERRITE BEADS					
L6266	NQR0499-001X	FERRITE BEADS					
L6402	NQL79GM-100X	COIL	10uH M				
L6403	NQL79GM-100X	COIL	10uH M				
L6404	NQL79GM-100X	COIL	10uH M				
L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J				
L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4				
L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4				
L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4				
L6531	NQR0199-007X	FERRITE BEADS					
L6701	NQR0413-003X	FERRITE BEADS					
L6911	NQR0499-001X	FERRITE BEADS					
L6912	NQR0499-001X	FERRITE BEADS					
L6922	NQL79GM-220X	COIL	22uH M				

PRINTED WIRING BOARD PARTS LIST [LT-37DR7BJ/P]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7209A-U2)

REFER TO PARTS LIST IN PAGE 3-42 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9047A-U2)

REFER TO PARTS LIST IN PAGE 3-42 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9153A-U2)

REFER TO PARTS LIST IN PAGE 3-43 FOR THIS P.W. BOARD.

DIGITAL P.W. BOARD ASS'Y (LCA10599-95B)(SFL0D266A)

△Ref No.	Part No.	Part Name	Description Local
IC6001	JCC5060	IC	
IC6002	SN74LVC1G08V-X	IC	
IC6101	EDD1232AAFA-6B	IC	
IC6102	SC2595STRT-X	IC	
IC6250	UPC5702GS-027-X	IC	
IC6251	R1170H331B-X	IC	
IC6301	SN74AHCT1G08V-X	IC	
IC6302	SN74AHCT1G08V-X	IC	
IC6401	ISL98001CQZ-140	IC	
IC6402	R1170H331B-X	IC	
IC6502	THC63LVD83R-W	IC	
IC6724	S-80928CLNB-G-W	IC	
IC7033	CD74HC4094PW-X	IC	
IC7036	ADC081S021CIS-X	IC	
IC7038	SN74LVC2G17KE-X	IC	
IC7201	39VF800A7IEKD71	IC(MICRO C ROM)	
IC7203	M12L16161A-7TG	IC	
IC7204	S-80928CLNB-G-W	IC	
IC7205	SN74LV00APW-X	IC	
IC7301	SDA6000-B12	IC	
IC7302	MR27T1602F321TN	IC	
IC7303	K4S641632K-UC75	IC	
IC7304	CD74HC4053PW-X	IC	
IC7305	MM1689CH-X	IC	
IC7306	S-80928CLNB-G-W	IC	
IC7502	SN74LVC2G06K-X	IC	
IC7602	ATF32-37DR7BJ	IC	(SERVICE)
IC7606	MM1671XN-X	IC	
IC9001	MP2263DN-C053-X	IC	
IC9101	MM1662FT-X	IC	
IC9201	MP2263DN-C053-X	IC	
IC9301	MM1701CH-X	IC	
Q6202	2SA1530A/QR/-X	TRANSISTOR	
Q6203	2SA1022/BC/-X	TRANSISTOR	
Q6204	2SA1022/BC/-X	TRANSISTOR	
Q6205	2SA1022/BC/-X	TRANSISTOR	
Q6206	2SA1022/BC/-X	TRANSISTOR	
Q6211	2SC3837K/NP/-X	TRANSISTOR	
Q6212	2SC3837K/NP/-X	TRANSISTOR	
Q6213	2SC3837K/NP/-X	TRANSISTOR	
Q6214	2SC3837K/NP/-X	TRANSISTOR	
Q6250	2SC3928A/QR/-X	TRANSISTOR	
Q6251	2SC3928A/QR/-X	TRANSISTOR	
Q6301	2SA1530A/QR/-X	TRANSISTOR	
Q6302	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6303	2SA1530A/QR/-X	TRANSISTOR	
Q6304	HN1C01F/Y/-X	PAIR TRANSISTOR	
Q6501	2SC3928A/QR/-X	TRANSISTOR	

△Ref No.	Part No.	Part Name	Description Local
Q6502	2SC3928A/QR/-X	TRANSISTOR	
Q7032	UN2113-X	TRANSISTOR	
Q7033	UN2113-X	TRANSISTOR	
Q7034	UN2113-X	TRANSISTOR	
Q7035	UN2113-X	TRANSISTOR	
Q7201	2SC3928A/QR/-X	TRANSISTOR	
Q7301	2SC2412K/QR/-X	TRANSISTOR	
Q9501	UN2213-X	DIGI TRANSISTOR	
Q9502	2SC3928A/QR/-X	TRANSISTOR	
Q9503	2SC3928A/QR/-X	TRANSISTOR	
D6301	MA111-X	SI DIODE	
D6302	MA111-X	SI DIODE	
D6503	1SS355W-X	DIODE	
D7032	1SS355W-X	DIODE	
D7301	RB501V-40-X	SB DIODE	
D9001	EC30HA03L-X	SB DIODE	
D9002	EC30HA03L-X	SB DIODE	
D9003	PTZ3.9B-X	Z DIODE	
D9201	EC30HA03L-X	SB DIODE	
D9202	EC30HA03L-X	SB DIODE	
D9203	PTZ3.9B-X	Z DIODE	
D9204	1SS355W-X	DIODE	
D9501	1SS355W-X	DIODE	
D9502	1SS355W-X	DIODE	
C6002	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6101	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6103	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6107	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6109	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6112	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6113	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6114	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6116	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6117	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6118	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6119	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6121	NCB31AK-474X	C CAPACITOR	0.47uF 10V K
C6122	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6123	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6124	NEHL0JM-107X	E CAPACITOR	100uF 6.3V M
C6125	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6126	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6128	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6130	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K
C6132	NEHL1EM-226X	E CAPACITOR	22uF 25V M
C6133	NCB31CK-154X	C CAPACITOR	0.15uF 16V K
C6134	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6135	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6139	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6217	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6218	NCB31HK-104X	C CAPACITOR	0.1uF 50V K
C6236	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6237	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6238	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6239	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6241	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6242	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6243	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6244	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6245	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6246	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6247	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6248	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6249	NCB31AK-105X	C CAPACITOR	1uF 10V K
C6250	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6251	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6252	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6253	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6254	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6255	NCB11CK-105X	C CAPACITOR	1uF 16V K
C6260	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6261	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6262	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6263	NCB21AK-225X	C CAPACITOR	2.2uF 10V K
C6264	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6267	NDC31HJ-100X	C CAPACITOR	10pF 50V J
C6268	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6270	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6271	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6272	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6273	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6274	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6276	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6277	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

ΔRef No.	Part No.	Part Name	Description Local	ΔRef No.	Part No.	Part Name	Description Local
C6278	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6631	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6279	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6632	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6280	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6633	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6282	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6634	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6283	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6635	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6284	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6636	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6637	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6638	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6288	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6639	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6289	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6640	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6290	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6641	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6291	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6642	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6293	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6643	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6294	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6644	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6295	NBZ0007-107X	SP E CAPACITOR	100uF 4V M	C6645	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6296	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6646	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6297	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6656	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6303	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6657	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6306	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6658	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6308	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6659	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6311	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	C6660	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6312	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6661	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6402	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6671	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6403	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6672	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6406	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6673	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6409	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6677	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6410	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6678	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6411	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6679	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6412	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6680	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6413	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6681	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6414	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6682	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6415	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	C6683	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6416	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6684	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6417	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6685	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6418	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6686	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6419	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6687	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6420	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6688	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6422	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6689	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6423	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6690	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6424	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6691	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6425	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6692	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6428	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6693	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6429	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6694	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6430	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6695	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6431	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6696	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6432	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6697	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6433	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6698	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6434	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6699	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C6435	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6701	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z
C6436	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6723	NCB31HK-222X	C CAPACITOR	2200pF 50V K
C6437	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6438	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6901	NBZ0007-107X	SP E CAPACITOR	100uF 4V M
C6439	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6440	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6441	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6445	NEX60GM-337X	E CAPACITOR	330uF 4V M	C6905	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6520	NCB11AK-106X	C CAPACITOR	10uF 10V K	C6906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6521	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6522	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6523	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6909	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6524	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6910	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6525	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6911	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6531	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6912	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6532	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6533	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	C6914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6573	NCB21CK-105X	C CAPACITOR	1uF 16V K	C6915	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6601	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6916	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6602	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6917	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6603	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C6918	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6610	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6919	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6921	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6612	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6613	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6923	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6614	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6924	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6615	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6925	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6616	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6926	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6927	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6618	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C6928	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7030	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6620	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7031	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7033	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C6622	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7039	NCB31HK-102X	C CAPACITOR	1000pF 50V K
C6623	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7040	NCB11AK-106X	C CAPACITOR	10uF 10V K
C6624	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7044	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6625	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6626	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7052	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6627	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7053	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6628	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7054	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6629	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7055	NCB31CK-104X	C CAPACITOR	0.1uF 16V K
C6630	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	C7056	NCB31CK-104X	C CAPACITOR	0.1uF 16V K

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
C7057	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9201	NDC31HJ-102X	C CAPACITOR	1000pF 50V J
C7058	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9202	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K
C7059	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9204	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7060	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9205	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7061	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9206	NDC31HJ-120X	C CAPACITOR	12pF 50V J
C7062	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9207	NCB31HK-153X	C CAPACITOR	0.015uF 50V K
C7063	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9208	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K
C7064	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9211	NCB31HK-473X	C CAPACITOR	0.047uF 50V K
C7065	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9302	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7066	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9303	NCB31HK-103X	C CAPACITOR	0.01uF 50V K
C7067	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9304	NCB11CK-475X	C CAPACITOR	4.7uF 16V K
C7068	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9306	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7073	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9501	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7202	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9502	NCB31CK-105X	C CAPACITOR	1uF 16V K
C7203	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9611	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9617	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7205	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9619	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7206	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	C9621	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z
C7207	NCB31CK-104X	C CAPACITOR	0.1uF 16V K				
C7208	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6002	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7209	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6003	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7211	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6006	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7212	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7213	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	R6009	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7214	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6014	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7215	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6017	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7301	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6018	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7302	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6019	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7303	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6020	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7304	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6073	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7305	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6074	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7306	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6075	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7307	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7308	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6101	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7309	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6102	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7310	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6103	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7311	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6104	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7312	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6105	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7313	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6106	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7314	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6107	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7315	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6108	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J
C7318	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6109	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7319	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6110	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7320	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6111	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J
C7321	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6112	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7324	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6113	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7325	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6114	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7326	NDC31HJ-270X	C CAPACITOR	27pF 50V J	R6115	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7327	NDC31HJ-330X	C CAPACITOR	33pF 50V J	R6116	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7328	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6117	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7329	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6118	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7330	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6119	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7331	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6120	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7333	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6121	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7334	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6122	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J
C7335	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6127	NRSA63J-1R5X	MG RESISTOR	1.5Ω 1/16W J
C7338	NEHM1CM-106X	E CAPACITOR	10uF 16V M	R6141	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7340	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6143	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7341	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6201	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7342	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7343	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6203	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7344	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6204	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7345	NCB30JK-225X	C CAPACITOR	2.2uF 6.3V K	R6207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7346	NCB11AK-106X	C CAPACITOR	10uF 10V K	R6208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7348	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7349	NCB31HK-102X	C CAPACITOR	1000pF 50V K	R6212	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7350	NCF31CZ-104X	C CAPACITOR	0.1uF 16V Z	R6214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7353	NCB31EK-682X	C CAPACITOR	6800pF 25V K	R6215	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7502	NCB31AK-105X	C CAPACITOR	1uF 10V K	R6216	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6217	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6219	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6230	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6231	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7513	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	R6232	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7514	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6233	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C7515	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6235	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7517	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6236	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7601	NCB11CK-105X	C CAPACITOR	1uF 16V K	R6238	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C7620	NCF11CZ-475X	C CAPACITOR	4.7uF 16V Z	R6239	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C7632	NCB31AK-224X	C CAPACITOR	0.22uF 10V K	R6241	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9001	NDC31HJ-102X	C CAPACITOR	1000pF 50V J	R6242	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9002	NCJ41EK-106X-U	C CAPACITOR	10mF 25V K	R6244	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J
C9003	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	R6245	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J
C9004	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6248	NRSA63D-223X	MG RESISTOR	22kΩ 1/16W D
C9005	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9006	NDC31HJ-120X	C CAPACITOR	12pF 50V J	R6252	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
C9007	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	R6253	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
C9010	NCJ41CK-226X-U	C CAPACITOR	22mF 16V K	R6254	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J
C9101	NCB11CK-475X	C CAPACITOR	4.7uF 16V K	R6255	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
C9103	NCB11CK-225X	C CAPACITOR	2.2uF 16V K	R6256	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J

△Ref No.	Part No.	Part Name	Description	Local	△Ref No.	Part No.	Part Name	Description	Local
R6257	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R6575	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6258	NRSA63J-151X	MG RESISTOR	150Ω	1/16W J	R6576	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6259	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R6595	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6260	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R6596	NRSA63J-153X	MG RESISTOR	15kΩ	1/16W J
R6261	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R6599	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R6262	NRSA63J-151X	MG RESISTOR	150Ω	1/16W J	R6602	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R6263	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R6605	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R6264	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R6607	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R6265	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R6609	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R6266	NRSA63J-221X	MG RESISTOR	220Ω	1/16W J	R6611	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J
R6267	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R6707	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6268	NRSA63D-242X	MG RESISTOR	2.4kΩ	1/16W D	R6712	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6269	NRSA63D-242X	MG RESISTOR	2.4kΩ	1/16W D	R6713	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6270	NRSA63D-242X	MG RESISTOR	2.4kΩ	1/16W D	R6730	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6271	NRSA63D-242X	MG RESISTOR	2.4kΩ	1/16W D	R6731	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6274	NRSA63J-220X	MG RESISTOR	22Ω	1/16W J	R6732	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6275	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R6733	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6276	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R6921	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6279	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R6922	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6280	NRSA63J-331X	MG RESISTOR	330Ω	1/16W J	R6923	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6282	NRSA63J-331X	MG RESISTOR	330Ω	1/16W J	R6924	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6283	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7030	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6284	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7031	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6285	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7032	NRSA63J-151X	MG RESISTOR	150Ω	1/16W J
R6286	NRSA63J-391X	MG RESISTOR	390Ω	1/16W J	R7033	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6287	NRSA63J-391X	MG RESISTOR	390Ω	1/16W J	R7034	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6288	NRSA63J-391X	MG RESISTOR	390Ω	1/16W J	R7035	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6289	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7036	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6291	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7039	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J
R6292	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7041	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6294	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7042	NRSA63J-104X	MG RESISTOR	100kΩ	1/16W J
R6295	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7043	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6296	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7045	NRSA63J-332X	MG RESISTOR	3.3kΩ	1/16W J
R6297	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7046	NRSA63J-332X	MG RESISTOR	3.3kΩ	1/16W J
R6298	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7047	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6299	NRSA63J-220X	MG RESISTOR	22Ω	1/16W J	R7049	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6309	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7051	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6310	NRSA63J-222X	MG RESISTOR	2.2kΩ	1/16W J	R7052	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6312	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R7054	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6314	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7055	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6316	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R7056	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6317	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7057	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6322	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7058	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6323	NRSA63J-222X	MG RESISTOR	2.2kΩ	1/16W J	R7059	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6325	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R7060	NRSA63J-154X	MG RESISTOR	150kΩ	1/16W J
R6327	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7061	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6329	NRSA63J-472X	MG RESISTOR	4.7kΩ	1/16W J	R7062	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6330	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7063	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6335	NRSA63D-221X	MG RESISTOR	220Ω	1/16W D	R7064	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R6337	NRSA63D-103X	MG RESISTOR	10kΩ	1/16W D	R7065	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J
R6401	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7066	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J
R6402	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7067	NRSA63J-562X	MG RESISTOR	5.6kΩ	1/16W J
R6403	NRSA63J-471X	MG RESISTOR	470Ω	1/16W J	R7068	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6404	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7069	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6405	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7070	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6408	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7071	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6409	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7072	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6410	NRSA63J-100X	MG RESISTOR	10Ω	1/16W J	R7077	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J
R6411	NRSA63J-100X	MG RESISTOR	10Ω	1/16W J	R7078	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6412	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7081	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J
R6414	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7084	NRSA63J-221X	MG RESISTOR	220Ω	1/16W J
R6415	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7085	NRSA63J-221X	MG RESISTOR	220Ω	1/16W J
R6416	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7086	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6417	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7087	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6419	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7089	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6421	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7090	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6423	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7091	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6424	NRSA63J-330X	MG RESISTOR	33Ω	1/16W J	R7094	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J
R6425	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7095	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6426	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7097	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6427	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7098	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6428	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7099	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6503	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7100	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6521	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7103	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6522	NRSA63J-101X	MG RESISTOR	100Ω	1/16W J	R7106	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6523	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7107	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6524	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7109	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6525	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7110	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6529	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7112	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6532	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7113	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6533	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7119	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J
R6534	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7123	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6535	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7124	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6537	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7125	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6538	NRSA63J-103X	MG RESISTOR	10kΩ	1/16W J	R7127	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6539	NRSA63J-473X	MG RESISTOR	47kΩ	1/16W J	R7128	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6541	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7131	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6547	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7157	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6548	NRSA63J-102X	MG RESISTOR	1kΩ	1/16W J	R7170	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J
R6569	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J	R7173	NRSA63J-0R0X	MG RESISTOR	0Ω	1/16W J

△Ref No.	Part No.	Part Name	Description Local	△Ref No.	Part No.	Part Name	Description Local
R7174	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7512	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7175	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7513	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7176	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7514	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7177	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7515	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7178	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7523	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7179	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7524	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7187	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7525	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7190	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7529	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7191	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7530	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7192	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7532	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J
R7201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7533	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J
R7202	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7544	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7203	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7601	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7207	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7602	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7208	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7634	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J
R7211	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7635	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J
R7214	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R7643	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7215	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R7658	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7217	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8796	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7221	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R8797	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7223	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8798	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7224	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R8799	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7225	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	R9001	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7229	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9002	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7230	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9003	NRSA63D-273X	MG RESISTOR	27kΩ 1/16W D
R7231	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	R9004	NRSA63J-684X	MG RESISTOR	680kΩ 1/16W J
R7232	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	R9005	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7234	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	R9006	NRSA63J-512X	MG RESISTOR	5.1kΩ 1/16W J
R7235	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9007	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7237	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	R9008	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7238	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9201	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J
R7241	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9202	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7243	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	R9203	NRSA63D-302X	MG RESISTOR	3kΩ 1/16W D
R7302	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9205	NRSA63D-103X	MG RESISTOR	10kΩ 1/16W D
R7303	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9206	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J
R7304	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9207	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7305	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9209	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7309	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9302	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7310	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9308	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
R7311	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9501	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J
R7312	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	R9502	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7313	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9503	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J
R7314	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9504	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7315	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9505	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7316	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9506	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7317	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9507	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7318	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	R9508	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J
R7319	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9509	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J
R7320	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	R9510	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J
R7321	NRSA63J-820X	MG RESISTOR	82Ω 1/16W J	RA6001	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7322	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6002	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7323	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6007	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7324	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6008	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7325	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	RA6009	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7327	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6010	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7330	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6014	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7332	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6101	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7333	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6102	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7334	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6103	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7335	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6104	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7337	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6105	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7339	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6106	NRZ0040-220X	NET RESISTOR	22Ω 1/16W J x4
R7340	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6107	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7341	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6108	NRZ0080-220X	NET RESISTOR	22Ω 1/16W J
R7342	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6109	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7343	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6110	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7346	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	RA6111	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7347	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	RA6112	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7348	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6113	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7349	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6114	NRZ0040-470X	NET RESISTOR	47Ω 1/16W J x4
R7350	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6115	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7351	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6116	NRZ0080-470X	NET RESISTOR	47Ω 1/16W J
R7352	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6401	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7353	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6402	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7354	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	RA6403	NRZ0080-330X	NET RESISTOR	33Ω 1/16W J
R7355	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	RA6531	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
R7356	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6541	NRZ0033-0R0W	NET RESISTOR	0Ω
R7358	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	RA6542	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7359	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6543	NRZ0033-0R0W	NET RESISTOR	0Ω
R7363	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA6544	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7364	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6545	NRZ0033-0R0W	NET RESISTOR	0Ω
R7365	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA6546	NRZ0080-0R0X	NET RESISTOR	0Ω 1/16W J
R7366	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7202	NRZ0080-473X	NET RESISTOR	47kΩ
R7367	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	RA7203	NRZ0080-473X	NET RESISTOR	47kΩ
R7368	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7204	NRZ0080-473X	NET RESISTOR	47kΩ
R7369	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	RA7205	NRZ0080-473X	NET RESISTOR	47kΩ
R7371	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	RA7503	NQR0271-004X	EMI FILTER	
R7372	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J				
R7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
R7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	L6102	NQL79GM-220X	COIL	22uH M

△Ref No.	Part No.	Part Name	Description Local
L6103	NQL79GM-220X	COIL	22uH M
L6115	NQR0499-001X	FERRITE BEADS	
L6250	NQLB62J-120X	COIL	12uH J
L6253	NQLB62J-120X	COIL	12uH J
L6254	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6265	NQR0499-001X	FERRITE BEADS	
L6266	NQR0499-001X	FERRITE BEADS	
L6402	NQL79GM-100X	COIL	10uH M
L6403	NQL79GM-100X	COIL	10uH M
L6404	NQL79GM-100X	COIL	10uH M
L6502	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
L6521	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6522	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6523	NRZ0034-0R0W	NET RESISTOR	0Ω 1/32W J x4
L6531	NQR0199-007X	FERRITE BEADS	
L6701	NQR0413-003X	FERRITE BEADS	
L6911	NQR0499-001X	FERRITE BEADS	
L6912	NQR0499-001X	FERRITE BEADS	
L6922	NQL79GM-220X	COIL	22uH M
L6923	NQL79GM-220X	COIL	22uH M
L6924	NQL79GM-220X	COIL	22uH M
L6925	NQL79GM-220X	COIL	22uH M
L6931	NQR0499-001X	FERRITE BEADS	
L7301	NQR0489-002X	FERRITE BEADS	
L7302	NQR0489-002X	FERRITE BEADS	
L7303	NQL092K-4R7X	COIL	4.7uH K
L7304	NQL092K-4R7X	COIL	4.7uH K
L7305	NQL092K-4R7X	COIL	4.7uH K
L7306	NQL092K-4R7X	COIL	4.7uH K
L7307	NQL092K-4R7X	COIL	4.7uH K
L7308	NQL092K-4R7X	COIL	4.7uH K
L7309	NQL092K-4R7X	COIL	4.7uH K
L7310	NQL092K-4R7X	COIL	4.7uH K
L7311	NQL092K-4R7X	COIL	4.7uH K
L7312	NQL092K-4R7X	COIL	4.7uH K
L7313	NQL092K-4R7X	COIL	4.7uH K
L7314	NQR0489-002X	FERRITE BEADS	
L7315	NQL092K-4R7X	COIL	4.7uH K
L7316	NQL092K-4R7X	COIL	4.7uH K
L7501	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L7502	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
L9001	NQLC8CM-150X	COIL	15uH M
L9201	NQLC8CM-150X	COIL	15uH M
CN001	QGF0508C2-50W	CONNECTOR	FFC/FPC (1-50)
CN002	QGF0508C2-40W	CONNECTOR	FFC/FPC (1-40)
J8501	NNZ0117-001	CONNECTOR	DIGITAL IN
K6250	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6261	NQR0489-002X	FERRITE BEADS	
K6263	NQR0489-002X	FERRITE BEADS	
K6264	NQR0489-002X	FERRITE BEADS	
K6265	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6266	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6267	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6268	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6272	NQR0499-001X	FERRITE BEADS	
K6401	NQR0499-001X	FERRITE BEADS	
K6402	NQR0499-001X	FERRITE BEADS	
K6403	NQR0499-001X	FERRITE BEADS	
K6404	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6405	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K6921	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7028	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7030	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7031	NQR0470-007X	EMI FILTER	2200pF 50V
K7032	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7033	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7034	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J
K7202	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
K7211	NQR0499-002X	FERRITE BEADS	
K7302	NQR0389-003X	FERRITE BEADS	
K7308	NRSA02J-390X	MG RESISTOR	39Ω 1/10W J
K7501	NQR0413-002X	FERRITE BEADS	
K7504	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J
LC6501	NQR0479-001X	EMI FILTER	
LC7505	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9301	NQR0470-003X	EMI FILTER	100pF 50V
LC9303	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9305	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9306	NQR0483-005X	EMI FILTER	100uF 25V Z
LC9307	NQR0483-005X	EMI FILTER	100uF 25V Z
X6250	NAX0580-001X	CXO	27.0000MHz
X7001	NAX0669-001X	C RESONATOR	6.000MHz
X7309	NAX0618-001X	CRYSTAL	6.00MHz

PRINTED WIRING BOARD PARTS LIST [LT-37DR7SJ/P]

ANALOG P.W. BOARD ASS'Y (SFL-1247A-U2)

REFER TO PARTS LIST IN PAGE 3-11 FOR THIS P.W. BOARD.

D-AMP P.W. BOARD ASS'Y (SFL-6222A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

SW P.W. BOARD ASS'Y (SFL-7206A-U2)

REFER TO PARTS LIST IN PAGE 3-15 FOR THIS P.W. BOARD.

LED P.W. BOARD ASS'Y (SFL-8904A-U2)

REFER TO PARTS LIST IN PAGE 3-16 FOR THIS P.W. BOARD.

POWER P.W. BOARD ASS'Y (SFL-9047A-U2)

REFER TO PARTS LIST IN PAGE 3-42 FOR THIS P.W. BOARD.

DC-DC P.W. BOARD ASS'Y (SFL-9153A-U2)

REFER TO PARTS LIST IN PAGE 3-43 FOR THIS P.W. BOARD.

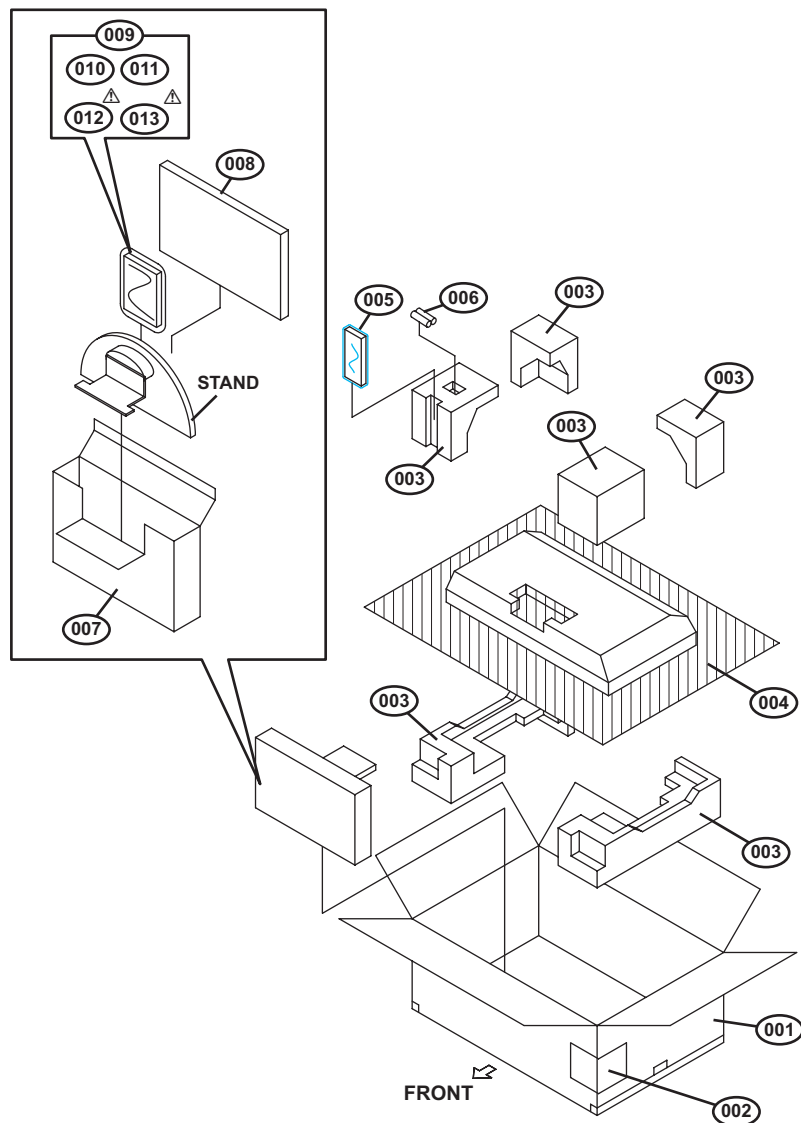
DIGITAL P.W. BOARD ASS'Y (LCA10599-95B)(SFL0D266A)

REFER TO PARTS LIST IN PAGE 3-50 FOR THIS P.W. BOARD.

REMOTE CONTROL UNIT PARTS LIST (RM-C1905S-1C)

△ Ref.No.	Part No.	Part Name	Description	Local
	10032-0023000	BATTERY COVER		

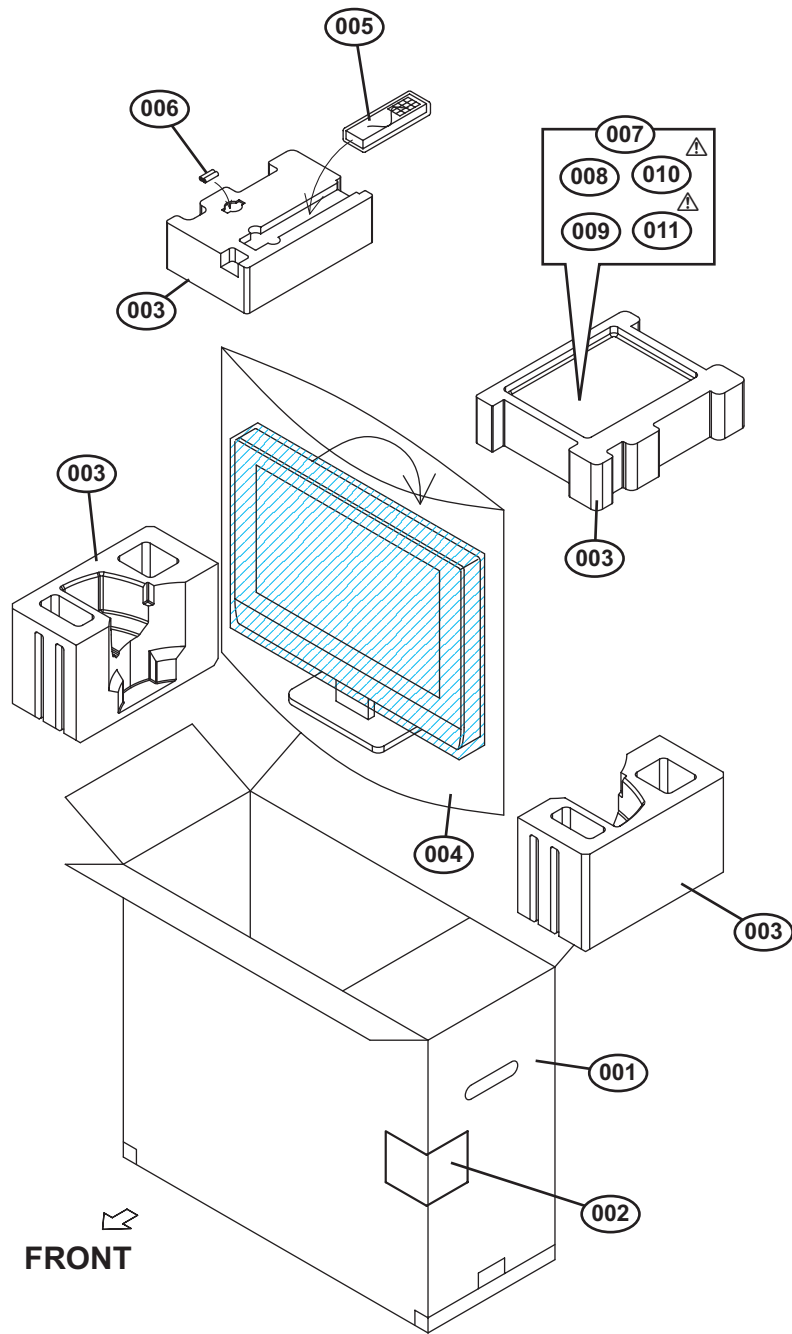
PACKING -1 [26 inch models]



PACKING PARTS LIST -1 [26 inch models]

△ Ref.No.	Part No.	Part Name	Description	Local
001	GA10002-082A-U	PACKING CASE		
002	GA10142-070B-U	EURO LABEL		LT-26DR7BJ
002	GA10168-009A-U	EURO LABEL		LT-26DR7BJP
002	GA10142-069B-U	EURO LABEL		LT-26DR7SJ
002	GA10168-008A-U	EURO LABEL		LT-26DR7SJP
003	GA10162-001B-U	CUSHION ASSY	6pcs in 1set	
004	GA10165-001A-U	FOAM SHEET		
005	RM-C1905S-1C	REMOCON UNIT		
006	-----	BATTERY	AAA/R03(x2)	
007	GA30119-001A-U	STAND BOX		
008	GA30118-001A-U	SPACER PAD		
009	GA30007-001A-U	DOCUMENT BAGS		
010	LCT1504-001A-U	CAUTION SHEET		
011	-----	WARRANTY CARD	BT-54027-1E	
△ 012	LCT2090-001A-U	INST BOOK	English	
△ 013	GA30011-001A-U	REGISTRATION CARD		

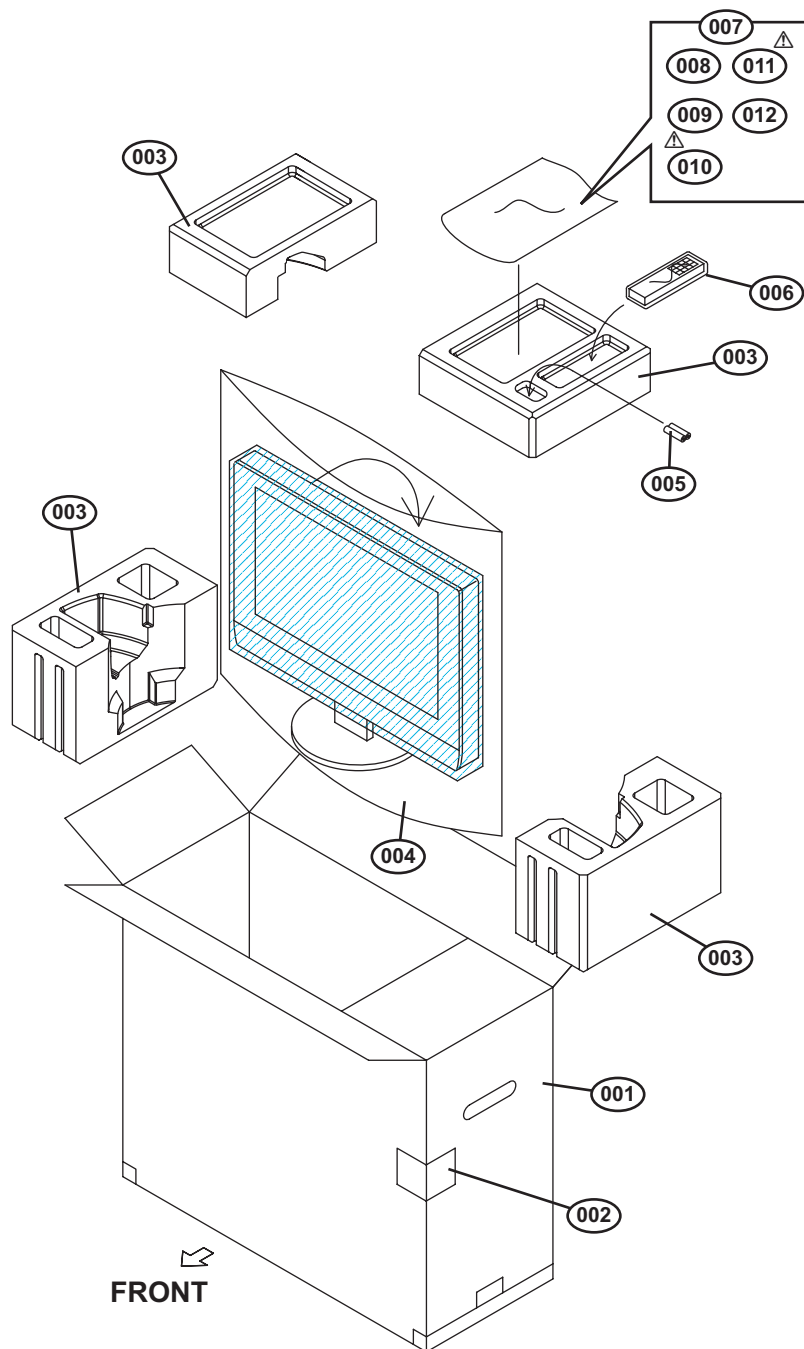
PACKING -2 [32 inch models]



PACKING PARTS LIST -2 [32 inch models]

△ Ref.No.	Part No.	Part Name	Description	Local
001	GA10002-083A-U	PACKING CASE		
002	GA10142-072B-U	EURO LABEL		LT-32DR7BJ
002	GA10168-011A-U	EURO LABEL		LT-32DR7BJP
002	GA10142-071B-U	EURO LABEL		LT-32DR7SJ
002	GA10168-010A-U	EURO LABEL		LT-32DR7SJP
003	GA10163-001A-U	CUSHION ASSY	4pcs in 1set	
004	GG30097-003B-H	POLY BAG		LT-32DR7BJ,LT-32DR7BJP,LT-32DR7SJ
004	GG30097-003A-H	POLY BAG		LT-32DR7SJP
005	RM-C1905S-1C	REMOCON UNIT		
006	-----	BATTERY	AAA/R03(x2)	
007	GA30007-001A-U	DOCUMENT BAGS		
008	LCT1504-001A-U	CAUTION SHEET		
009	-----	WARRANTY CARD	BT-54027-1E	
△ 010	LCT2090-001A-U	INST BOOK	English	
△ 011	GA30011-001A-U	REGISTRATION CARD		

PACKING -3 [37 inch models]



PACKING PARTS LIST -3 [37 inch models]

△	Ref.No.	Part No.	Part Name	Description	Local
	001	GA10002-084A-U	PACKING CASE		
	002	GA10142-074B-U	EURO LABEL		LT-37DR7BJ
	002	GA10168-013A-U	EURO LABEL		LT-37DR7BJP
	002	GA10142-073B-U	EURO LABEL		LT-37DR7SJ
	002	GA10168-012A-U	EURO LABEL		LT-37DR7SJP
	003	GA10169-003A-U	CUSHION ASSY	4pcs in 1set	
	004	GA10026-003A-U	FORM BAG		
	005	-----	BATTERY	AAA/R03(x2)	
	006	RM-C1905S-1C	REMOCON UNIT		
	007	GA30007-001A-U	DOCUMENT BAGS		
	008	LCT1504-001A-U	CAUTION SHEET		
	009	-----	WARRANTY CARD	BT-54027-1E	
△	010	LCT2090-001A-U	INST BOOK	English	
△	011	GA30011-001A-U	REGISTRATION CARD		
	012	LCT2123-001A-U	CABLE SHEET		



SERVICE MANUAL

LCD INTEGRATED DIGITAL TELEVISION

BASIC CHASSIS
FL3

**LT-26DR7BJ, LT-26DR7SJ,
LT-32DR7BJ, LT-32DR7SJ,
LT-37DR7BJ, LT-37DR7SJ**

Supplementary

Please be informed that this service manual contains the related matters following the parts replacement in the LCD PANEL UNIT.

For details other than those described in this manual, please refer to the LT-26DR7BJ, LT-26DR7SJ, LT-32DR7BJ, LT-32DR7SJ, LT-37DR7BJ and LT-37DR7SJ service manual (No.YA408, 2006/5).

SECTION 1 PRECAUTION

Please refer to "LT-26DR7BJ, LT-26DR7SJ, LT-32DR7BJ, LT-32DR7SJ, LT-37DR7BJ and LT-37DR7SJ (No.YA408)" about this section.

SECTION 2 SPECIFIC SERVICE INSTRUCTIONS

Please refer to "LT-26DR7BJ, LT-26DR7SJ, LT-32DR7BJ, LT-32DR7SJ, LT-37DR7BJ and LT-37DR7SJ (No.YA408)" about this section.

SECTION 3

DISASSEMBLY

3.1 DISASSEMBLY PROCEDURE [26 inch models]

3.1.1 REMOVING THE CONTROL PWB (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 4 screws [A].
 - (2) Remove the CONTROL PWB COVER.
 - (3) Remove the CONTROL PWB.

3.1.2 REMOVING THE INVERTER PWB (MASTER) (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 3 screws [B].
 - (2) Remove the INVERTER PWB COVER.
 - (3) Remove the INVERTER PWB (MASTER).

3.1.3 REMOVING THE INVERTER PWB (SLAVE) (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 3 screws [C].
 - (2) Remove the INVERTER PWB COVER.
 - (3) Remove the INVERTER PWB (SLAVE).

3.1.4 REMOVING THE LAMP UNIT (Fig.1)

A symptom of BACK LIGHT UNIT failure:

If any of the BACK LIGHT UNIT (2 lamps/ pair) dies, the screen display appears just once for a moment when the power is on, and then it disappears. The INVERTER PWB failure shows the same symptom.

CAUTION:

- Replace the BACK LIGHT UNIT in the place where there is less dust.
- When replacing the BACK LIGHT UNIT, make sure to wear gloves. Any soil on the LCD PANEL results in uneven colour and uneven brightness. The soil on the LCD PANEL also results in short BACK LIGHT UNIT life.

CAUTION:

When replacing the BACK LIGHT UNIT, be careful to avoid any dust entering inside.

3.1.5 REMOVING THE BACK LIGHT UNIT (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 11 hooks.
 - (2) Remove the PANEL FRAME.
 - (3) Remove the LCD PANEL from the BACK LIGHT UNIT.

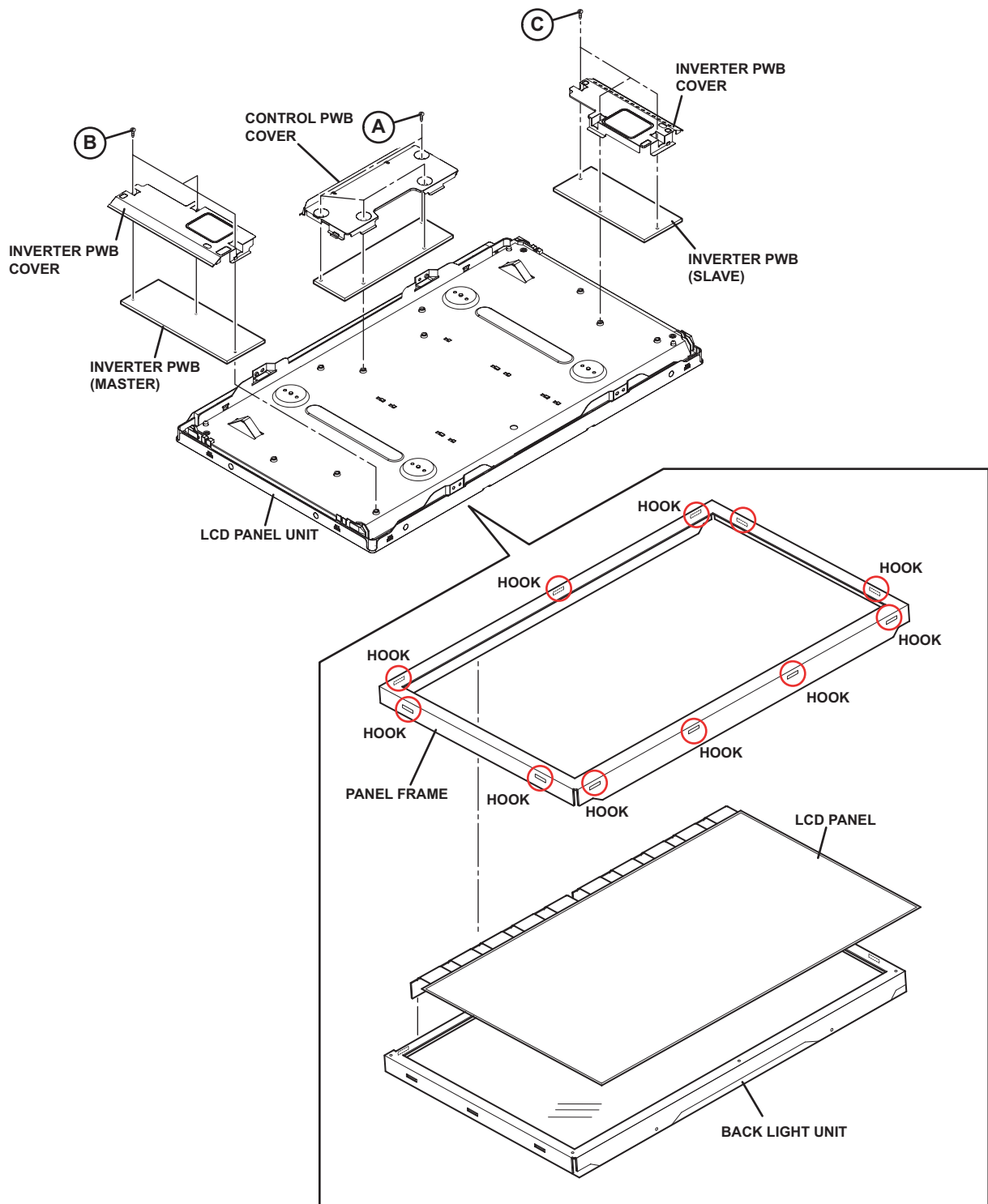


Fig.1

3.2 DISASSEMBLY PROCEDURE [32 inch / 37 inch models]

3.2.1 REMOVING THE CONTROL PWB (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 4 screws **[A]**.
 - (2) Remove the CONTROL PWB COVER.
 - (3) Remove the CONTROL PWB.

3.2.2 REMOVING THE INVERTER PWB (MASTER) (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 4 screws **[B]**.
 - (2) Remove the INVERTER PWB COVER.
 - (3) Remove the INVERTER PWB (MASTER).

3.2.3 REMOVING THE INVERTER PWB (SLAVE) (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 4 screws **[C]**.
 - (2) Remove the INVERTER PWB COVER.
 - (3) Remove the INVERTER PWB (SLAVE).

3.2.4 REMOVING THE LAMP UNIT (Fig.1)

A symptom of BACK LIGHT UNIT failure:

If any of the BACK LIGHT UNIT (2 lamps/ pair) dies, the screen display appears just once for a moment when the power is on, and then it disappears. The INVERTER PWB failure shows the same symptom.

CAUTION:

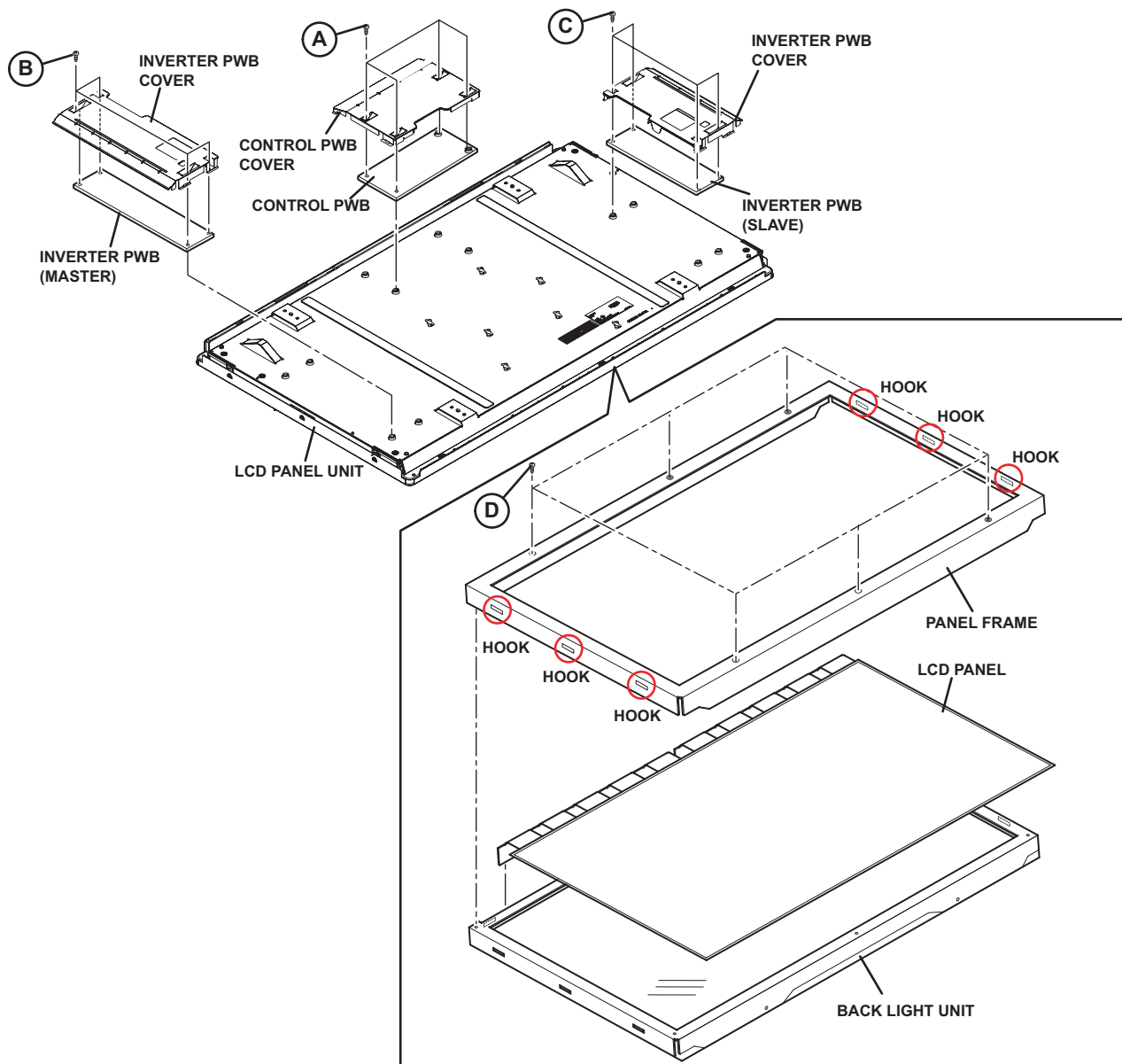
- Replace the BACK LIGHT UNIT in the place where there is less dust.
- When replacing the BACK LIGHT UNIT, make sure to wear gloves. Any soil on the LCD PANEL results in uneven colour and uneven brightness. The soil on the LCD PANEL also results in short BACK LIGHT UNIT life.

CAUTION:

When replacing the BACK LIGHT UNIT, be careful to avoid any dust entering inside.

3.2.5 REMOVING THE BACK LIGHT UNIT (Fig.1)

- Remove the LCD PANEL UNIT.
 - (1) Remove the 6 screws **[D]**.
 - (2) Remove the 6 hooks.
 - (3) Remove the PANEL FRAME.
 - (4) Remove the LCD PANEL from the BACK LIGHT UNIT.



NOTE: The illustration is 37 inch models.

Fig.1

SECTION 4 ADJUSTMENT

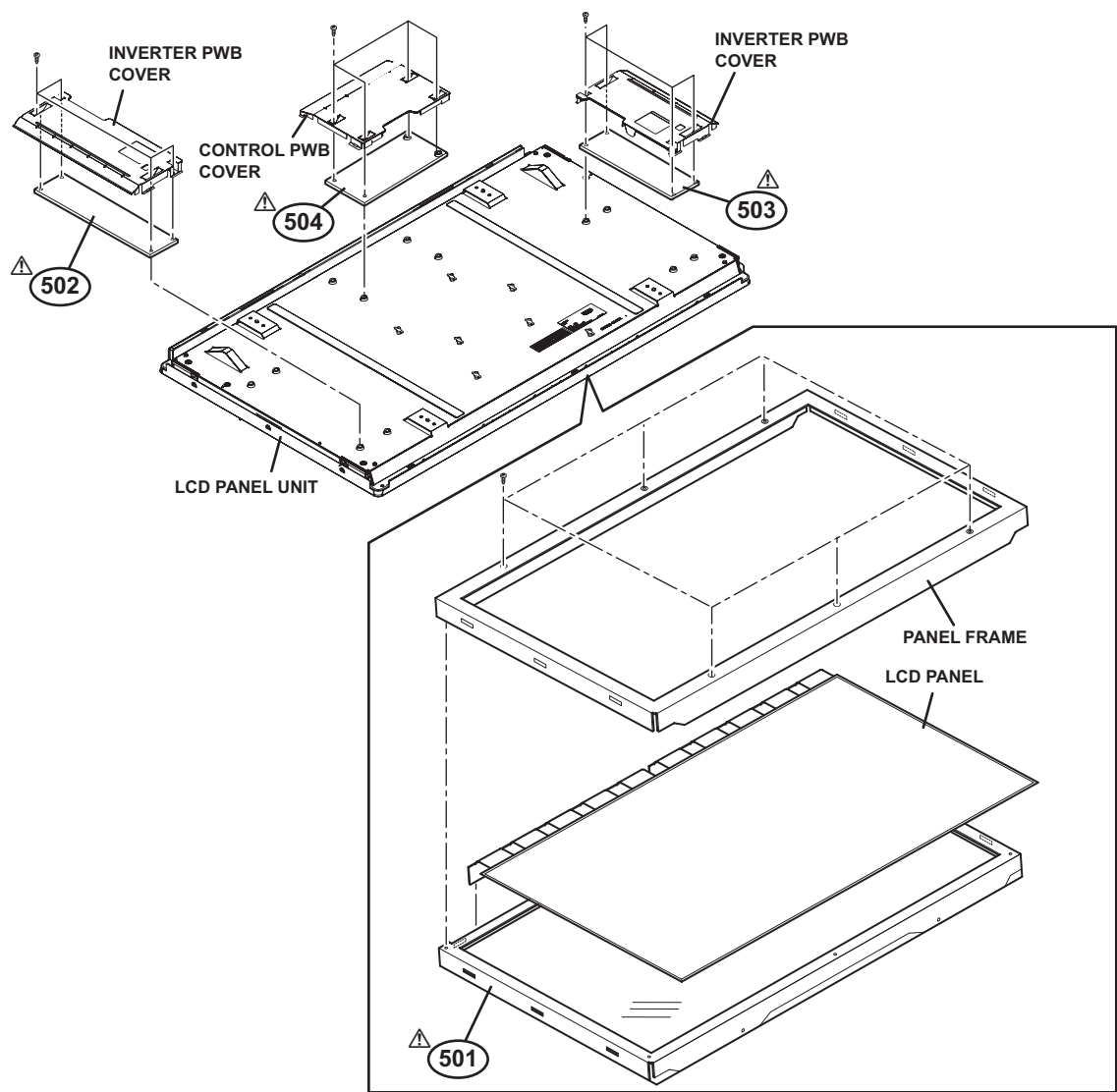
Please refer to "LT-26DR7BJ, LT-26DR7SJ, LT-32DR7BJ, LT-32DR7SJ, LT-37DR7BJ and LT-37DR7SJ (No.YA408)" about this section.

SECTION 5 TROUBLESHOOTING

Please refer to "LT-26DR7BJ, LT-26DR7SJ, LT-32DR7BJ, LT-32DR7SJ, LT-37DR7BJ and LT-37DR7SJ (No.YA408)" about this section.

PARTS LIST

EXPLODED VIEW



NOTE: The illustration is 37 inch models.

EXPLODED VIEW PARTS LIST

△	Ref.No.	Part No.	Part Name	Description	Local
△	501	6900L-0075C	BACK LIGHT UNIT		LT-26DR7BJ, LT-26DR7SJ
△	501	6900L-0074A	BACK LIGHT UNIT		LT-32DR7BJ, LT-32DR7SJ
△	501	6900L-0113A	BACK LIGHT UNIT		LT-37DR7BJ, LT-37DR7SJ
△	502	6632L-0223F	INVERTER PWB	MASTER SIDE	LT-26DR7BJ, LT-26DR7SJ
△	502	6632L-0272A	INVERTER PWB	MASTER SIDE	LT-32DR7BJ, LT-32DR7SJ
△	502	6632L-0282A	INVERTER PWB	MASTER SIDE	LT-37DR7BJ, LT-37DR7SJ
△	503	6632L-0224F	INVERTER PWB	SLAVE SIDE	LT-26DR7BJ, LT-26DR7SJ
△	503	6632L-0273A	INVERTER PWB	SLAVE SIDE	LT-32DR7BJ, LT-32DR7SJ
△	503	6632L-0283A	INVERTER PWB	SLAVE SIDE	LT-37DR7BJ, LT-37DR7SJ
△	504	6871L-0867A	CONTROL PWB		LT-26DR7BJ, LT-26DR7SJ
△	504	6871L-0796A	CONTROL PWB		LT-32DR7BJ, LT-32DR7SJ
△	504	6871L-0801A	CONTROL PWB		LT-37DR7BJ, LT-37DR7SJ

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(No.YA408B)